OK

STATE OF CALIFORNIA
DEPARTMENT OF TRANSPORTATION

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

Job Stamp
04-0120F4
SFOBB SAS

Const. Calendar Day No. 43
Project Work Day No. 1253
Date **10/21/2009**

Shift Hours Start 7:00 Stop 3:30 PM
Inspector Shift 7:00 AM to 3:30 PM

ASSISTANT RESIDENT ENGINEER'S

CONTRACTOR – ABFJV

EQUIPMENT AND/OR LABOR:

Equip. #	NO. MEN	DESCRIPTION (Of Equipment or Labor)	#38 Str. Concrete, Bridge	# 48 Bar Reinforcement Steel	#34 Pre-stress CIP Conc. at W2		PT Forms Installation for grouting			Duct bank, demo, scaffold, form		IDLE OR DOWN	REMARKS Name	REMARKS Contractor
1	1	Gen. Foreman										8	Terry Cronk	ABF Trestle
2	1	Laborer	8										Rigiberto Campos	ABF
3	1	Elevator Operator	8										Howard Schroyer	ABF.
4	1	Pile Driver Foreman										8	Nigel Lohse	ABF Trestle
5	1	Pile Driver											Kurt Chaisson	ABF Trestle
6	1	Pile Driver											Jesse Johnasen	ABF Trestle
7	1	Operator Apprentice/oiler	8										Ross Scott	ABF
8	1	Pile Driver								8			Richie Yambo	ABF
9	1	Pile Driver										8	Jamal Whitney	ABF Trestle
10	1	Pile Driver								8			Danny Schwartz	ABF
11	1	OEP	8										Joe Shawn	ABF
Subcontractors		SDI											See Matt's diary	
	1	Crane LR 1300	8										Help Temporary Towers also	ABF
	1	1st Man Lift	8											ABF Elec. Work, Temp towers
	1	Lincoln Vantage Welding M/C 768-50-4005										8		ABF
	1	Lincoln Vantage Welding M/C 768-50-4009	8											ABF at ground Pier W2 north
	1	MQ Power Generator 220	8											ABF Main power
	1	Ingersoll Rand Air compressor 20-2183	8											ABF central
	1	Forklift Hertz Rental 544D-10	8											ABF
	1	Pickup	8											ABF
	1	Elevator	8											ABF

Weather: Overcast morning, 56 F low 66 high, cold day, Medium to high winds.

REC'D H31 NOV-11 #011445

Description of Operation:

- ABF's most people are working on Trestle construction from YBI to T1.
- ABF is working on clean up at ground and at the deck level.
    - ABF is using 3 dumpsters to collect the trash from formwork removal.

- ABF is working in the north foundation well.
    - ABF continues working on electrical openings to be relocated or covered as shown on Pier W2 Detail No 2 drawing 448 of 1204.
    - ABF finished building scaffolding last week to cut and reconcrete the existing slab of Pier W2W at ground level as shown on Pier W2 Detail 7 on drawing 453 of 1204.
    - ABF has almost completed chipping the slab as per Detail 7 on Drawing 453.
        - ABF saw cut the top 3 inches of the slab at 250 mm from pier edges and finished to removing the concrete.
        - All rebars are exposed.
        - The continuous rebars have been cut at the center.
        - These rebars will be bent as per the details shown in the drawing 453.
    - ABF is using ropes hung from the deck beams for fall protection.
    - On 10/6/09, ABF has installed rebars inside the existing duct bank openings on the east side of the north foundation well as shown in the plans.
    - On 10/7/09 David Bradd checked rebars and found OK per Details A & B on Drawing 448 of 1204.
    - On 10/8/09 ABF fiished building scaffold for the Duct Ban opening per detail 7 on Drawing 453 of 1204.
    - On 10/8/09 ABF completed building forms for the existng openings for which David inspected the rebars.
    - On 10/9/08 morning, ABFstarted to cut the new opening per drawing 453 of 1204. They have chipped about 2-3 inches to the surface of the rebars for the opening.
    - ABF continues to work on cutting the new duct opening.
    - To 10/14/09, ABF started to cut on the north side of Pier W2W as per Detail 7 of Drawing 453 of 1207.
    - On 10/15/09 to today ABF continues to cut new openings and concrete demo.
    - ABF is working with a lean crew.

- SDI started Friday 9/25/09 to insert the strands though the top bearing plates.
    - They had some initial problems as the plastic protective sleeve with grease on the strands was getting shaved off little bit. They also problems in pushing the strands.
    - They had some problems which they overcame.
    - The holes are counted as number 1, 2 3 etc. starting on the south east hole and going west along the south row.
    - As of Monday 9/28/09, SDI had installed about 50 % of the strands in the 1st hole of Vertical Tied Downs.
    - They did not work on it on Tuesday 9/30/09.
    - On Wednesday and Thursday, SDI installed remaining strands in the 1st hole and most of the strands in the 2nd hole.
    - By 10/2/09, SDI installed the remaining few strands in the 2nd hole and finished strands for the 3rd hole.
    - On 10/5/09, 2009, SDI had a crew of 3 people only.
        - They finished remaining strands on the 3rd hole and worked on the 4th hole.
    - On 10/06/09, SDI pushed 14 strands in the 4th hole for a total of 23 strands in the 4th hole.
    - On 10/07/09, SDI finished strands for the 4th hole and started on the 5th hole.
    - On 10/8/09 SDI continued to push strands through the 5th hole.
    - On 10/9/09, SDI finished pushing strands through the 5th hole and started on the 6th hole.
        - By end of the day on 10/9/09, they installed about 47 strands in the 6th hole.
    - On 10/12/09, SDI pushed 90% strands in 7th hole.
    - On 10/14/09, SDI started on 8th hole and finished pushing all the holes.
    - On 10/15/09, SDI finished pushing strands in 9th hole. They seem to picking up efficiency.
    - On 10/16/09, SDI continues to push the strands in the 11th hole.
    - On 10/19/09 SDI finished 12th hole and started on 13th hole.
    - On 10/20/09 SDI finished 13 th hole and moved 14th hole.
    - Today, SDI finished pushing strands in all of 14 holes in the E-Line Tie downs.
- SDI has its own Generator & Forklift on top and all the equipment needed to perform its operations.
- It is kind of slow work. Only 3 people are working on concrete side.
    - All craft people have moved to prepare for new trestle to be built from the YBI to to T1.

Additional Work at or outside of the W2 Site:

- CC Myers has started to rework on the moved out portion of the bridge.
- They working on lowerng the moved out portion of the bridge.
- CC Myers continues dismanteling the existing portion of the bridge which was not moved and has been isolated because of SSD.
    - CC Myers and its sub-contractor make final preparations to lower the slde out bridge.
    - CC Myers started to lower the bridge on 10/15/09 and fiished on 10/16/09.
    - CC Myers is working on post lowering tasks.

Lalit Mathur, P.E. _____ Trans Engineer (D)/Asst. Struct. Rep