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Job Stamp  
**04-0120F4**  
**SFOBB SAS**

Const. Calendar Day No. 42  
Project Work Day No. 1252  
Date 10/20/2009  
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:		HOURS - ITEM NO.										REMARKS	
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	Name	Contractor
1	1	Gen. Foreman									8	Terry Cronk	ABF Trestle
2	1	Laborer									8	Rigiberto Campos	ABF Trestle
3	1	Elevator Operator										Howard Schroyer	ABF.
4	1	Pile Driver Foreman	8									Nigel Lohse	ABF
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
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	1 <sup>st</sup> 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, heavy rainns PM, 56 F low 66 high, cold day, Medium to high winds.

## 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 various tasks 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 re-concrete 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 finished 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 existing openings for which David inspected the rebars.
  - On 10/9/08 morning, ABF started 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 & 10/16/09 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 through 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 1<sup>st</sup> 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 1<sup>st</sup> hole and most of the strands in the 2<sup>nd</sup> hole.
  - By 10/2/09, SDI installed the remaining few strands in the 2<sup>nd</sup> hole and finished strands for the 3<sup>rd</sup> hole.
  - On 10/5/09, 2009, SDI had a crew of 3 people only.
    - They finished remaining strands on the 3<sup>rd</sup> hole and worked on the 4<sup>th</sup> hole.
  - On 10/6/09, SDI pushed 14 strands in the 4<sup>th</sup> hole for a total of 23 strands in the 4<sup>th</sup> hole.
  - On 10/7/09, SDI finished strands for the 4<sup>th</sup> hole and started on the 5<sup>th</sup> hole.
  - On 10/8/09 SDI continued to push strands through the 5<sup>th</sup> hole.
  - On 10/9/09, SDI finished pushing strands through the 5<sup>th</sup> hole and started on the 6<sup>th</sup> hole.
    - By end of the day on 10/9/09, they installed about 47 strands in the 6<sup>th</sup> hole.
  - On 10/12/09, SDI pushed 90% strands in 7<sup>th</sup> hole.
  - On 10/14/09, SDI started on 8<sup>th</sup> hole and finished pushing all the holes.
  - On 10/15/09, SDI finished pushing strands in 9<sup>th</sup> hole. They seem to picking up efficiency.
  - On 10/16/09, SDI continues to push the strands in the 11<sup>th</sup> hole.
  - On 10/19/09 SDI finished 12<sup>th</sup> hole and started on 13<sup>th</sup> hole.
  - Today they are finished 13<sup>th</sup> hole and moved 14<sup>th</sup> hole.
- 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 side out bridge.
  - CC Myers started to lower the bridge on 10/15/09 and fiished on 10/16/09.

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