

EV

STATE OF CALIFORNIA
DEPARTMENT OF TRANSPORTATION

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

Job Stamp
04-0120F4
SFOBB SAS

Const. Calendar: 78
Project Work Day No.: 1288

Date: 11/25/2009

Inspectors	Start	6:00	Stop	15:30
Hours		AM		
Shift Hours		06:00		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	General Foreman										8	Terry Cronk	ABF Trestle
2	1	Pile Driver										8	Jesse Johnsen	ABF Trestle
3	1	Pile Driver	4									4	Richie Yembo	ABF BBQ
4	1	Pile Driver										8	Kurt Chaisson	ABF Trestle
5	1	Pile Driver										8	Jamal Whitney	ABF Trestle
6	1	Pile Driver	4									8	Danny Schwartz	ABF BBQ
7	1	Laborer	4									4	Rigiberto Campos	ABF BBQ
8	1	Elevator Operator	4									4	Howard Schroyer	ABF BBQ
9	1	Crane Operator	4									4	Joe Shawn	ABF BBQ
10	1	Oiler/Apprentice	4									4	Ross Scott	ABF BBQ
		Sub-contractors SDI											See Matt's diary	SDI
	1	Crane LR 1300	8											ABF
	1	Lincoln Welding Machine 768-50-4005												ABF
	1	Lincoln Welding Machine 768-50-4009	8											ABF
	1	MQ Power Generator 220	8											ABF
	1	Ingersoll Rand Air Compressor	8											ABF
	1	Fork Lift	8											ABF
	1	Pick up	8											ABF
	1	Elevator	8											ABF

Weather: Sunny with cool temperatures – Hi 60°F Low 40°F (per weather.com forecast), rains later.

Description of Work by ABF and its Sub-contractors.

ABF

- ABF has almost completed to chip the concrete for the MEP utility opening southeast retaining wall at North Foundation Wall.
- ABF is working on cleanig job and other odd jobs..
- ABF is assisting SDI for post tensioning operation of strands on the north side vertical tie dwns.
- ABF secured the area for 4-day holiday weekend.

SDI

- SDI has two crews on the job site.
 - The first crew is working on pushing the strands.
 - SDI finished to push the strands for the last hole on the north-west side of the south row of north tie downs.
 - They have finished pushing strands through 14 holes on W-Line as of today.
 - SDI has already pushed all the strands though all 14 holes on E-Line.
 - There will be no pushing of strands.
- SDI's Mike Schwager did not come today.
- SDI's Foreman Ralph was not feeling and left as soon as he came.
- SDI had moved its stressing equipment to the north tie downs yesterday to exactly the opposite of E-Line.
- SDI started stressing one strand at a time like yesterday.
- The values were for SDI's hydraulic gauge were 1250 psi at 30% P-Jack and 4200 psi at 100 % P-Jack.
- These were corresponding the CT's gauge at about 10 kips and 32.9 kips respectively.
- The elongations from 30 % P-Jack to 100% P-Jack forces varied from 6.75 inches to 7.25 inches.
- There was a relaxation of ½" each time after the force was released.
- SDI's stressing pump needed to be changed about ½ way through the stressing as it was taking too long.
- At end of the day, SDI completed the 1 hole on the north side.

Additional Work at or outside of W2 site:

- CC Myers continues to dismantle the sidelined portion of the bridge.
- CC Myers is removing the foundations for the temporary bracings.
- I talked to Jim Davidson about having the elevator available at 6 AM as the SDI people are coming at 5:30 AM and start working at 6 AM. I also mentioned that it is too dark that time and there is no proper lighting. SDI people are using the miner's light on their hard hat.
- Jim mentioned that he will talk to Mike of SDI.
- Gil was off today.
- ABF had a BBQ for its employees at Pier 7. As such they finished working at W2 about noon time and locked and secured it.

Inspector: Lalit Mathur, P.E.



Transportation Engineer (D)

11/25/09

SAS TIE DOWN TENDON ID

