

Job Stamp

04-0120F4
SFOBB SAS

Const. Calendar: 77

Project Work Day No.: 1287

Date	11/24/2009			
Inspectors	Start	6:00	Stop	15:30
Hours		AM		
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	General Foreman									8	Terry Cronk	ABF Trestle
2	1	Foreman									8	Nigel Lohse	ABF Quit Friday
3	1	Pile Driver									8	Jesse Johnsen	ABF Trestle
	1	Pile Driver	8									Richie Yembo	ABF
4	1	Pile Driver									8	Kurt Chaisson	ABF Trestle
	1	Pile Driver									8	Jamal Whitney	ABF Trestle
	1	Laborer	8								8	Danny Schwartz	ABF
	1	Elevator Operator	8									Rigiberto Campos	ABF
	1	Crane Operator	8									Howard Schroyer	ABF
	1	Crane Operator	8									Joe Shawn	ABF
	1	Oiler/Apprentice	8									Ross Scott	ABF
		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).

REC'D H32 JAN-11 #011723

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 removing the chipped concrete from the hole.
- ABF is assisting SDI for post tensioning operation of strands on the south side vertical tie downs.

SDI

- SDI has two crews on the job site.
 - The first crew is working on pushing the strands.
 - SDI continues to push the strands for the remaining 3 holes on the north side.
 - They have finished pushing strands through 14 holes with 1 more hole to go as of today.
- SDI's 2nd crew started to stress the strands in the 13th hole on the south side. This is the middle hole of the south row of the south side vertical tie downs.
- SDI's Mike Schwager was there too.
- Originally it was agreed that the initial stressing will be at 20% of the final P-Jack and then it will continue to 100 % of the P-jack.
- Mike suggested to increase the initial P-Jack to 30% which was agreed by every one.
- SDI was stressing each strand at a time.
- The final 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.
- At end of the day, SDI completed the 1 hole on the south side and then moved the jack to north side to exactly opposite location. They completed 2 strands at the new location.

Additional Work at or outside of W2 site:

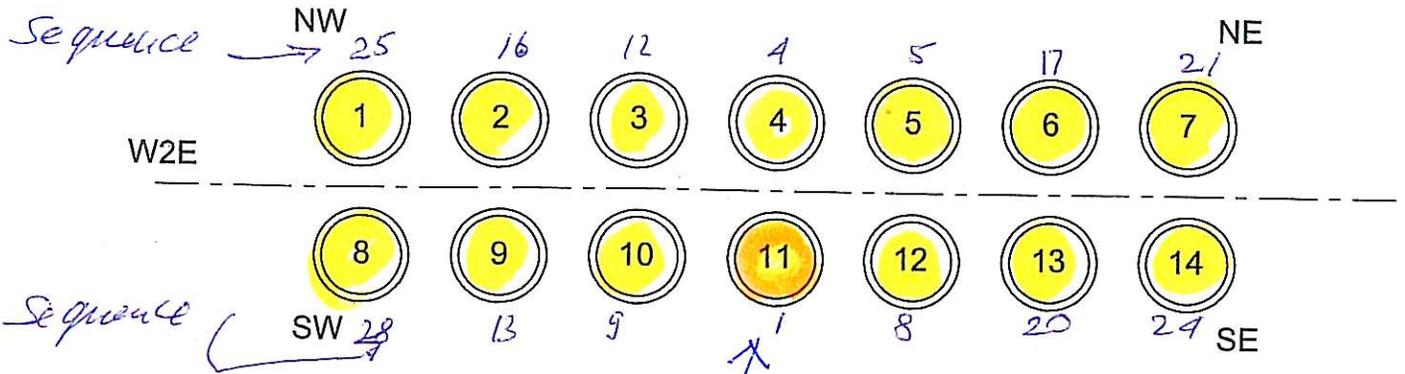
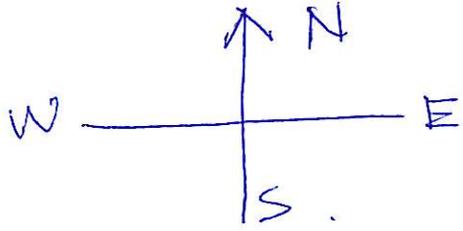
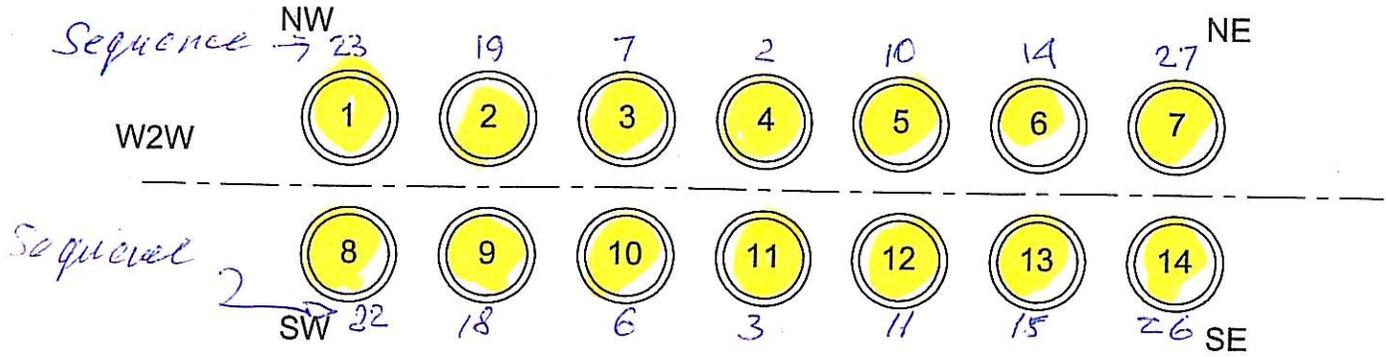
- CC Myers continues to dismantle the sidelined portion of the bridge.
- CC Myers is removing the foundations for the temporary bracings.

Inspector: Lalit Mathur, P.E.



Transportation Engineer (D)

SAS TIE DOWN TENDON ID



STARTED ON 11/24/09
and finished 11/24/09.