

STATE OF CALIFORNIA	Job Stamp	7-day Const. Calendar	Day No. 974
DEPARTMENT OF TRANSPORTATION	SFOBB SAS	Project Work Day No.	Day No. 1184
Form HC-10A (Rev. 6/80)	04-0120F4	Date	8/13/2009

Weather: Overcast and cool (AM)
Sunny and cool (PM)

Inspectors Hours Start 0700 Stop 1530

Shift Hours Start 0700 Stop 1530

ASSISTANT STRUCTURE REP.
JASON WILCOX

CONTRACTOR – American Bridge - Fluor JV

HOURS - ITEM NO. 8												REMARKS	
Equip. #	NO. MEN	DESCRIPTION (Of Equipment or Labor)	REGULAR	OVERTIME	DOUBLE TIME	NIGHT PAY					IDLE OR DOWN	Name Contractor	

Description of Operation:
Erect Temporary Truss and Towers: Bolting Truss Segments E13 to E14

FIELD WORK:

Out at pier 7 the workers are continuing to bolt up the connection between segments E13 and E14, comprising FS E17 to FS E20. Masoud Modanlou is observing this activity and will have the detailed diary for the work including labor and equipment. I went to the field with Masoud this morning after the safety meeting to observe the progress thus far with changing out the 1" diameter bolts with the required 1.125" diameter bolts. Some of the connections at splice locations between some of the members of segments 13 and 14 were bolted together with 1" diameter bolts, where the designers require 1.125" diameter bolts. Since the segments are on barges with minimal access to the upper levels, we were unable to verify all of the bolts. I asked Scott Tudor about this and he explained that they were used for transporting purposes only. See CONVERSATIONS for more details.

The test ABF ran checking for clearance between the new and existing bridges were positive. ABF believes that they will be able to install the E-Line OBG segments from the South side of the Temp Towers, allowing them to erect more portions of the W-Line Trusses in the meantime.

Segment W12 is on one of the barges at pier 7 and is ready for splice bolting once they have the man power to do so. Since the Left Coast Lifter can fit between the two bridges, this segment will get more attention as the weeks progress.

REC'D H31 OCT-15 #011225

OFFICE WORK:

- Diary work
- 0800 hrs Safety Meeting
- Spoke with Scott Tudor regarding Temp Tower activities
- Reviewed documents, Plans, and Specifications for Tower H and Trusses on both the East and West Lines

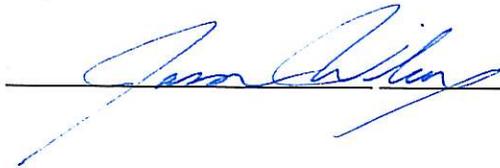
CONVERSATIONS:

I spoke with Scott Tudor to follow up on the testing of the Left Coast Lifter between the new and existing bridges, as well as to get the details regarding the use of 1" diameter bolts on the Tower H trusses. He said the test for the crane was good and that ABF will plan to install the OBG segments of the SAS bridge on the South side of the Temp Towers for the E-Line. This allows ABF to install portions of the W-Line trusses from F to E2. He also said that we should expect to see a submittal for erecting the truss between Towers F and G on the W-Line before seeing a submittal for any of the truss erection on the E-Line.

He also said that most of the trusses were connected in China to ensure proper fit, and for shipping purposes they were allowed to use 1" diameter bolts to make the connections under the assumption that they were to be replaced by the correct bolts once they were on site. This is why we have seen them performing this task.

OVERTIME: No overtime today.

Inspector: Jason Wilcox



Transportation Engineer (D)/Asst. Structure Rep.