



Daily Diary Report by Bid Item

Contract No.: 04-0120F4

Diary #: 377 Const Calendar Day: 710 Date: 19-Aug-2011 Friday
 Inspector Name: Bruce, Matt Title: Transportation Engineer
 Inspection Type: Intermittent
 Shift Hours: 12:00 am 03:30 pm Break: 07:00 Over Time:
 Federal ID:
 Location:
 Reviewer: Mathur, Lalit Approved Date: Status: Submit

04-0120F4
 04-SF-80-13.2/13.9
 Self-Anchored
 Suspension Bridge

Weather

Temperature 7 AM 50 - 60 12 PM 60 - 70 4PM 60 - 70
 Precipitation 0.00" Condition Overcast in the AM to sunny & partly cloudy PM

Working Day If no, explain:

Diary:

Dispute

Work description.

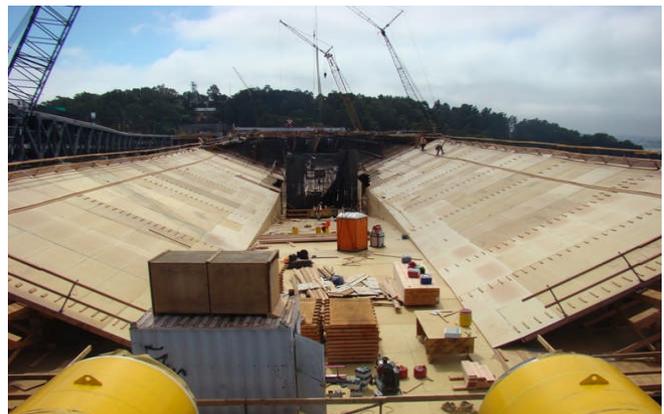
- Surveyed the bikepath at the four offset punchmarks on the panel with the assistance of Philip He. Bikepath panels surveyed are from panel point 9 to 103. Some bikepath panels didn't have punchmarks but were surveyed anyway at the most probable location of where the punchmarks would be placed. The survey started at 10:20pm on Thursday August 18th and ended at 3:00am Friday August 19th, 2011. This survey was done to compare the elevation change of the bikepath panels during the maximum and minimum steel temperatures. The bikepath panels may need to be shimmed between the neoprene pad/bracket and the bottom of the panel to ensure full bearing. This survey was done to help understand how much to potentially shim each bikepath panel between the neoprene bearing pad/bracket and the bottom of the bikepath panel. Note the ABF surveyors were surveying the E and W centerlines of the OBGs at the same time.
- Began to process bikepath surveying measurements obtained from the night/early-morning.
- Continued to deal with issues regarding the surveying equipment received by Topcon of Sacramento.



Attachment



View of the W2W west deviation saddle secondary hauling system frames, backspan catwalks, and the W2 working platform work looking east.



The formwork for the W-Line bridge on the YBITS contract near the W2 cap beam and the Hinge K pipe beam assemblies.