



Daily Diary Report by Bid Item

Contract No.: 04-0120F4

Diary #: 028 Const Calendar Day: 216 Date: 12-Apr-2010 Monday
 Inspector Name: Wilcox, Jason Title: Transportation Engineer
 Inspection Type: Intermittent
 Shift Hours: 06:30 AM 17:30 PM Break: 00:30 Over Time: 02:00
 Federal ID:
 Location:
 Reviewer: Jefferson, Paul Approved Date: 24-Sep-13 Status: Approved

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

Weather

Temperature 7 AM 40 - 50 12 PM 50 - 60 4PM 50 - 60
 Precipitation Condition Rain, Windy

Working Day If no, explain:

Diary:

Dispute

OBG Bolting & Welding

Thanh Le is out for the morning today and Sami Daouk is on vacation. Phillip He is out here today helping observe the Contractors operations on the W-Line.

FIELD WORK

E-Line

Splice 1:

Rory Hogan and Jeremy Dolman are removing their welding equipment from the outside platform on the South Side Panel. The weld was completed Saturday April 10th. Now the weld surface needs to be ground and prepared for U/T.

Splice 2:

Continue backing bar removal on the outside of the North Side Panel. The upper third has been back gouged and the equipment has been set up on the lower two thirds the length of the weld. The crew of two worked on this all day, (Bryce Howell and Paul Makris).

Splice 3: Mitch Sittinger and Songtao Huang are welding on the inside of the North Side Panel. The middle portion is done already as well as the upper .6m. Today the two workers welded the last of the upper length of the weld here. Tom observed them as the QC CWI. The area at the lower third still has to be welded. Two workers came over from CB2 to remove the pins and bolts here.

4E/CB3: Matt and J.R. are finishing the bolting of the top splice plates on the East side. Pablo is finishing the bolts on the upper West exterior web. The bottom splice plates have already been pretensioned on the East side as well as the East exterior web plates numbers 5 through 9 from the bottom, (or J - F on sheet DE251-AD). On the interior web, plates 2, 3, and 4 from the top, (or B, C, and D on sheet DE251-AD), have also already been pretensioned. On the 4W side there is no work in the morning.

W-Line

Splice 1: Welding continues on the Bottom Plate. They are welding under the stiffeners with stick from root to cover, then they are using the sub arc to weld between the stiffeners. James Zhen is on the South side while Chun Fai Tsu is on the North side and they are being observed by J.R. from Smith Emery.

Splice 2: Jacob and Declan are installing permanent bolts in the remaining U-ribs here.

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Monday

On the outside the Bottom Plate has been fitted up with the brackets and pins.

Splice 3: Walter and Jose are installing pins and bolts in the South Side Panel stiffeners for Step 1B, namely #'s 15, 16, 17, and 18. They are having to use a power pac to install the ones in the web since there is no room to swing a hammer there.

Two workers fitted up the Bottom Plate for welding using brackets and pins.

3W/CB2: Pretension the remaining bolts in the Top Splice, East exterior web, and Bottom Splice. Some were done last Saturday, but the rest were done this morning. I was asked to come test bolts around 0800 hours, but they were not ready yet so I had to wait. Two of the workers here moved over to 2E/3E to remove pins and bolts in the North Side Panel stiffeners for welding there.

At 103 hours I was called again to come test bolts. I arrived and checked the bolts on the East exterior web. After marking the bolts I wanted to test they were tested with the torque wrench. All bolts tested passed. The bolts on the Interior web were done and ready for testing but the crew broke for lunch. Thank Le observed the rest of the testing at this location today. He informed me that he tested the two plates in the top corner of the Top Splice and the East exterior web, as well as the bolts on the Interior web. For this location, there is mostly just stiffeners and seal plate bolts to test.

Accrued 2 hours of overtime covering the Contracor's hours.