



**Daily Diary Report by Bid Item**

Contract No.: 04-0120F4

Diary #: 345 Const Calendar Day: 672 Date: 12-Jul-2011 Tuesday  
 Inspector Name: Bruce, Matt Title: Transportation Engineer  
 Inspection Type: Intermittent  
 Shift Hours: 07:00 am 05:30 pm Break: 00:30 Over Time: 01:00  
 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 50 - 60 4PM 50 - 60  
 Precipitation 0.00" Condition Overcast in AM to mostly sunny in PM w/high winds

Working Day  If no, explain:

**Diary:**

Dispute

**Work description.**

- Checked horizontal control for ABF point TWL270 (on top of existing E1 pier) initially using ARMY-2 and Receive Reset 1970. Moved to control point 6203 and began to check into control point TIN3 on Treasure Island. Measurements for the second set-up were disregarded due to the high winds effecting the equipment.
- Began to process surveying data collected today.
- Began to prepare for surveying OBG lifts 11/12E and 11/12W with District 4 surveyors.
- Continued to monitor the placement of bikepath panels for surveying purposes. See Sebastian Mofor's diary for more details regarding the operation, equipment, and labor,
- Worked on miscellaneous surveying issues from the GPS equipment to OBG, bikepath, and cable works.
- See Lalit and Philip's diaries for details on the operation, equipment, and labor for the temporary bearing base plate grillage placement on the top of the E2 cap beam concrete surface.
- See Lalit's diary for details on the operation, equipment, and labor for the working platform extension work on the W2 cap beam suspended soffit platform.



**Attachment**



Temporary bearing base plate grillages were placed today.



Close-up of a temporary bearing base plate grillage on top of the E2 cap beam.

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Inspector Name Bruce, Matt

Diary #: 345

Date: 12-Jul-2011

Tuesday



Manitowoc Ringer crane erecting a bikepath panel from the water.



Tower head components being fit-up and then to be removed prior to cable erection.