



Daily Diary Report by Bid Item

Contract No.: 04-0120F4

Diary #: 040 Const Calendar Day: 233 Date: 29-Apr-2010 Thursday

Inspector Name: Bruce, Matt Title: Transportation Engineer

Inspection Type: Intermittent

Shift Hours: 07:00 am 04:30 pm Break: 00:30 Over Time: 01:00

Federal ID:

Location:

Reviewer: Mathur, Lalit Approved Date: 03-May-10 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 40 - 50
 Precipitation 0.00" Condition Mostly sunny

Working Day If no, explain:

Diary:

Dispute

Work description.

- Continued to analyze data collected yesterday for the horizontal control work done for points MB007, EE81, E3, and TIN3.
- Submitted a request to OSC equipment manager Todd Harris requesting permission to have both total stations (NPL-821 and the DTM-851) serviced for routine maintenance at California Survey and Drafting Supply.
- Inspected OBG lifts 6E and 5W after "Sea Transportation" to check for any damage. A joint inspection was done with OSC, METS, Smith Emery, and ABF QC inspectors. I inspected both lifts with Jason Gramlick (METS inspector). Our inspection for 6E was done from Floorbeams 47 to 43 and for 5W floorbeams 36 to 33 inside the OBG. We didn't inspect the top deck, or the outside of the OBG due to other Caltrans inspectors assessing the condition of these areas. It should be noted that ABF QC personnel Jim Bowers and Chuck Kanapicki were onsite. No significant damage was observed while inspecting these two OBG lifts.
- Continued to review the Sea Transportation inspection packet for voyage 2 compiled by Tai Lin for OBG lifts 5E, 5W, 6E, and 6W along with crossbeams CB4, CB5, and CB6. Worked 1 hour of overtime in preparation for the next scheduled inspection (presumably tomorrow) of OBG lift 6W.
- Noticed ABF engineers jacking OBG lifts 1E and 1W as their surveyors checked the grade of these lifts. This was presumably done to align the OBGs with the concrete to facilitate placing the continuity tendon blockout mandrels, which are onsite.
- Met with John Denis (TY-Lin designer), Jason Wilcox, and Lalit to discuss the OBG field operations information transmitted by Caltrans to TY-Lin. Issues discussed were surveying, connections strength, OBG cradle jacking, etc.