



SAS Superstructure

Location: 04-SF-80-13.2 / 13.9

Client Name: CalTrans

Run date 22-Nov-14

Time 9:28 AM

Daily Diary Report by Bid Item

Contract No.: 04-0120F4

Diary #: 202 Const Calendar Day: 302 Date: 02-Apr-2013 Tuesday

Inspector Name: Liu, Tai-Lin Title: Transportation Engineer

Inspection Type: Continuous

Shift Hours: 07:00 AM 05:30 PM Break: 00:30 Over Time:

Federal ID:

Location:

Reviewer: Soheilifard, Saman Approved Date: Status: Submit

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

Weather

Temperature 7 AM 53 12 PM 61 4PM 64

Precipitation Condition Mostly Cloudy

Working Day If no, explain:

Diary:

Dispute

Paint Cable System

04-02-13, Tuesday, Mostly Cloudy, 50-79 F, Humidity 69% - Cable Suspender Rope Paint (North Main Span) & Separator Installation / Painting



- * Went to Field, saw QC/QA - Fred/Rex talking eachother. Rex told me that the inspection on final DTM coating were OK on ropes painted yesterday. Crew (three painters) prepared for water rinsing operation on N76 to N88. Rex also told me that the separator inspection will concentrate on north side span working with painter Rick without QC checking involvement.
- * Manny, Danial & Carlos (Jorge was not in today) started water rinsing operation at 08:20 Am and ended at 10:15 AM (N76 to N88). Crew took break.
- * At 09:50 AM, CCC Bill Tad came to connex talk to Rex about separator checking status.
- * After break, Rex went to check separator with Rick on North Sidespan area. Three painters prepared Pegalink paint material & equipment at NMS area.
- * At 12:52 PM, QC Fred checked conditions at N76: R/H = 69.4 %, Ta = 60.4 F, Tdp = 50.3 F, Twb = 54.8 F, and Tss = 61.1 F, temperature different between steel surface temp and dew point temp was 10.8 F.
- * 1st Pegalink coating operation started on NPP76 at 13:06 PM, and operation ended at 16:30 PM on NPP88. During operation, crew reset the spray heads & repaint the rope serverial times due to holidays on the back of ropes (see inspection list for details).
- * QC Fred did another conditions check at 15:50 PM with QA and myself watched (@ N88 bottom): R/H = 79.2 %, Ta = 52.3 F, Twb = 55.8 F, Tdp = 49.4 F, Tss = 57.7 F, difference temperature between Tss and Tdp was 8.3 F.
- * Rex checking seperator (@ NSS) all time today, Rick performed touch up works on separators.
- * Mahmoud & Laraine were off today, Brian was in field this afternoon.
- * Left job site & came back to office around 05:15 PM, and left office around 05:30 PM
- * OT 2 hrs today 04-02-13

Attachment



Daily Diary Report by Bid Item

Job Name: 04-0120F4

Inspector Name Liu, Tai-Lin

Diary #: 202

Date: 02-Apr-2013

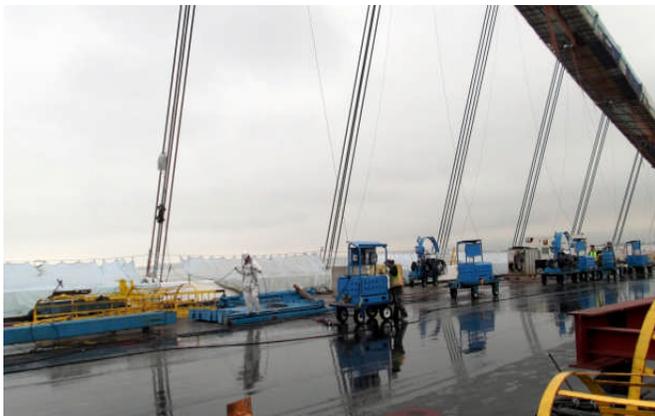
Tuesday



Painter cleaned canister and adjusted the nozzles



METS - Rex with painter Rick worked on separator checking on NSS area



Three painters performed water rinsing at N76



Manny - Painter adjusted canister nozzles