



SAS Superstructure

Location: 04-SF-80-13.2 / 13.9

Client Name: CalTrans

Run date 22-Nov-14

Time 7:24 AM

Daily Diary Report by Bid Item

Contract No.: 04-0120F4

Diary #: 752 Const Calendar Day: 325 Date: 25-Apr-2013 Thursday

Inspector Name: Brignano, Bob Title: Transportation Engineer

Inspection Type:

Shift Hours: Break: Over Time:

Federal ID:

Location:

Reviewer: Schmitt, Alex Approved Date: Status: Submit

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

Weather

Temperature 7 AM 12 PM 4PM
Precipitation Condition overcast am, clear pm

Working Day If no, explain:

Diary:	Dispute
General Comments	<input type="checkbox"/>
ITEM 87, CABLE RAILING (MODIFIED): HIGH STRENGTH FASTENER ASSEMBLY SAMPLING:	
Earlier this week (4/23/2013), OBG cable railing material arrives at the Pier 7 warehouse. In addition to the posts, cable, and cable clips, there are high strength fastener assemblies. There were 4 rocap lots that need to be sampled. This material was not sampled earlier this week because some of the pallets are stacked so not all the material that needs to be sampled is accessible. Sampling happens today.	
Sampling is needed for both QA testing and on-site QC testing (rotational capacity, minimum tension verification, and inspection torque). This material is shipped without prior QA sampling at the source, QA testing at Translab, and QA release at the source. Material is QA sampled on site rather than at the source per agreement with ABF, CT METS, and CT Construction to expedite material delivery to the site, expedite testing, and reduce METS travel expenses. Note that the suppliers of the individual components (nuts, bolts, washers, galvanizing) as well as the overall assembly performed the required QC testing of the material prior to shipping the material.	
QA sampling is 1130 to 1200 by CT METS (JoJo Lizardo) with me assisting. I also pull the ABF QC sample for on-site QC testing (rotational capacity, minimum tension verification, and inspection torque) at the same time.	

