



**SAS Superstructure**

Location: 04-SF-80-13.2 / 13.9

Client Name: CalTrans

Run date 21-Nov-14

Time 10:45 PM

**Daily Diary Report by Bid Item**

Contract No.: 04-0120F4

Diary #: 436 Const Calendar Day: 9 Date: 13-Jun-2012 Wednesday

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 clear

Working Day  If no, explain:

**Diary:**

Dispute

**General Comments**

ITEM 60 ERECT STRUCTURAL STEEL (BRIDGE)(SADDLE):  
TOWER SADDLE TIE RODS:

The 4" diameter tower saddle tie rods are in the warehouse at Pier 7 - there are 25 required rods plus a spare rod, 100 washers, 100 nuts, and 98 jam nuts. Continuing today, the warehouse laborers (Ignacio Garcia and another laborer who work for foreman Everardo Hernandez) spend part of the day (also do other work in the warehouse and Pier 7 yard not tracked/documentated in this diary) running nut down the full length of the rods to verify that the threads are ok. There are a lot of areas with thick galvanizing or areas with galvanizing drips that a nut cannot pass, so the laborers need to use a file to grind off the excess galvanizing. The operation is with hand tools, including WD-40, hand files, and wrenches.

