



SAS Superstructure

Location: 04-SF-80-13.2 / 13.9

Client Name: CalTrans

Run date 22-Nov-14

Time 8:50 AM

Daily Diary Report by Bid Item

Contract No.: 04-0120F4

Diary #: 456 Const Calendar Day: 672 Date: 07-Apr-2014 Monday
Inspector Name: Feather, Bernard Title: Transportation Engineer
Inspection Type: Intermittent
Shift Hours: 08:00 am 11:30 pm Break: 06:00 Over Time: 01:30
Federal ID:
Location:
Reviewer: Shedd, Bill 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 Cool, clear during night work

Working Day [checked] If no, explain:

Diary: Dispute
General Comments
Bill Casey staff meeting 0800-0900. Track progress of FWS CCO 339 work. Misc MEP paperwork and write diaries. FWS presented the warranty for the dehumidification systems.

04-0120F4 Bid Item: 123 0-000-000.123 CCSF WATER MAIN (12 NPS)
F.W. SPENCER AND SON, INC

Diary: Dispute
12" DIP testing 123 0-000-000.123
ABF/FWS was informed of the failure of the testing of the 12" CCSF Water Main on the night of April 4, 2014 in an email as follows:
I was out with FWS on Friday night until after 1:00 testing the 12" CCSF Water Main. The test started at 2200 with a pressure of 200 psi. When I left the bridge deck, at about midnight, the pressure was about 197 psi. Before I left the site, I went down to the base of W2, and there was slow, constant drip coming off the pipe at the flex joint. It appears that water was running down the pipe column. Tom Colombo and I made an assumption that rain water from the storm earlier in the day on April 4 was ponding in the various nooks and crannies and was just draining out. I asked Tom at the conclusion of the test to leave the service pressure (100 psi) on the line and I would inspect the line today to see if the precipitation had dried up.
I just returned from W2, and there is still moisture draining down the pipe string, albeit not as consistent as on Friday night. Further, our night inspector recorded that at the conclusion of the test, at 2:00 AM, the pressure in the line had dropped to 185 psi. As such, this line has not passed testing. Please make this an action item for tomorrow so we can discuss how to proceed.
FWS disputed the results of the testing claiming that our night inspector, Mahmoud Khandaghabadi did not even get out of the truck to observe the gages. I sent pictures of the gage, taken by Mahmoud at 0200 on April 5, 2014, showing the pressure loss.

CCO-339 Bid Item: 001 0-MPI-ELS.339 Modify Piping at PP128
F.W. SPENCER AND SON, INC

Table with columns: Labor, Trade, Class, Name, RT Hrs, OT Hrs, DT Hrs, Total, Remarks, Dispute. Contractor: F.W. SPENCER AND SON, INC



## Daily Diary Report by Bid Item

Job Name: 04-0120F4 Inspector Name Feather, Bernard Diary #: 456 Date: 07-Apr-2014 Monday

|                    |     |               |      |      |      |      |                          |
|--------------------|-----|---------------|------|------|------|------|--------------------------|
| Plumber/Pipefitter | JNM | NARCISO BIAGI | 8.00 | 0.00 | 0.00 | 8.00 | <input type="checkbox"/> |
| Plumber/Pipefitter | FOR | TOM COLOMBO   | 8.00 | 0.00 | 0.00 | 8.00 | <input type="checkbox"/> |

### Diary:

Dispute

#### **Bike Path Piping**                      **001**    0-MPI-ELS.339

The FWS crew (Narciso Biagi, Tim Esquivel, Josh Johnson and Tom Colombo) arrived at Pier 7 at 2000 and began mobilizing to begin working on CCO 339. The lane closure of the #5 lane of the EB bridge began at 2300 and the crew arrived at PP 128 at 2330, working on the laying out the piping and temporary hanger supports until the end of shift.

Bill Beliankoff was at the site for 4 hours as safety coordinator.

The crew used three crew trucks, a 2.4 HP generator, a 200 volt welder, and small tools in performance of this operation.

Mobilization to and demobilization from the bridge will be paid under this CCO and not CCO 354.

**CCO-354**            **Bid Item: 001**            **0-FWS-ELS.354**            **CIC - Mechanical Impacts - F.W. Spencer**

F.W. SPENCER AND SON, INC

### Diary:

Dispute

#### **Change of Character**                      **001**    0-FWS-ELS.354

The tow behind port-a-potty and the light tower used in this night's operation will be paid as monthly rental under CCO 354 change of character.

Mobilization and demobilization will be paid under CCO 339.