



SAS Superstructure

Location: 04-SF-80-13.2 / 13.9

Client Name: CalTrans

Run date 21-Nov-14

Time 9:59 PM

Daily Diary Report by Bid Item

Contract No.: 04-0120F4

Diary #: 380 Const Calendar Day: 953 Date: 18-Apr-2012 Wednesday

Inspector Name: Altamirano, Victor 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 40 - 50 12 PM 40 - 50 4PM 40 - 50

Precipitation Condition Rainy, Windy

Working Day [ ] If no, explain:

Diary:

Dispute

Work description.

Inspector: Victor Altamirano (8 hours reg. and 5 hours OT)

Date: 041812

Weather: Foggy / 55 deg.

Field Work -

Workers on the south side span were prepping to compact cable. The following was the procedure I observed that workers used to compact cable:

- 1. Increase pressure until the shoes of the compactor touched the cable.
2. Tap strand after the masking tape was removed from the outer perimeter of the cable.
3. Increase the pressure of the show and re-tap cable with rubber mallet.
4. Workers then installed seizing strap on the cable on the up-station side of the compactor.
5. Workers took off the pressure and re-tract the shoes of the compactor to clear the main cable.
6. Workers then moved the compactor down-station

Note that ABF and CT took independent measurements of the main cable after each time the cable was compacted. We used a large caliper to measure the diameter of the main cable both vertical and horizontal.

Strap 40-1:

Vertical main cable diameter: 804mm

Horizontal main cable diameter: 775mm

Office work: Worked on diaries.

04-0120F4 Bid Item: 067 C-PWS-SUC.067 Compact Suspension Cables

AMERICAN BRIDGE/FLUOR, A JV

Labor

Table with columns: Trade, Class, Name, RT Hrs, OT Hrs, DT Hrs, Total, Remarks, Dispute. Rows include contractor AMERICAN BRIDGE/FLUOR, A JV and workers STANLEY DALIE, JOSE ALFARO, MATTHEW COCHRAN, CHRISTOPHER BISKNER.



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***Daily Diary Report by Bid Item***

**Job Name:** 04-0120F4    **Inspector Name** Altamirano, Victor    **Diary #:** 380    **Date:** 18-Apr-2012    **Wednesday**

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