



SAS Superstructure

Location: 04-SF-80-13.2 / 13.9

Client Name: CalTrans

Run date 21-Nov-14

Time 9:57 PM

Daily Diary Report by Bid Item

Contract No.: 04-0120F4

Diary #: 398 Const Calendar Day: 155 Date: 06-Nov-2012 Tuesday

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 50 - 60 12 PM 50 - 60 4PM 50 - 60

Precipitation Condition

Working Day If no, explain:

Diary:

Dispute

Work description.

Inspector: Victor Altamirano (8 hours regular time)
Date: 110612

Field Work –

Laborers were applying zinc paste at bay 88 through 90. I informed them that zinc paste is to be applied also during wrapping. They indicated that they will have someone. During wrapping I observed that slack wires would move as the wrapping machine continued wrapping and sometimes this would create voids where an exposed wire would not have zinc paste. That would be when workers would need to apply more zinc paste.

Workers were chamfering the shoes of the wrapping machine. After, they were erected and installed the push machine at pp 90 uphill. Then they were prepping to get about 3.5 inches wide of s-wire installed within the recessed portion of the cable band. Then workers wrapped the small amount of wire and used timber blocks and a beater to slide down the s-wire into the cable band recess. Then I verified that the s-wire was in the recess to about 3 full wraps. Workers then continued with the push machine to wrap the rest they could between PP 90 and 88.

Another crew was using the pull machine to wrap cable at PP 98 downhill. About 1.5m was remaining. After workers finished using the pull machine there was always about 1 inch wide of cable wrap to do. This same crew was prepping to wrap at PP 96 downhill. About 4.5 feet of wrapping was needed at this bay with the pull machine.

Office work: Worked on diaries.

04-0120F4 Bid Item: 067 C-PWS-WCS.067 Wrap Cable System

AMERICAN BRIDGE/FLUOR, A JV

