



SAS Superstructure

Location: 04-SF-80-13.2 / 13.9

Client Name: CalTrans

Run date 21-Nov-14

Time 2:08 PM

Daily Diary Report by Bid Item

Contract No.: 04-0120F4

Diary #: 327 Const Calendar Day: 595 Date: 26-Apr-2011 Tuesday

Inspector Name: Wilcox, Jason Title: Transportation Engineer

Inspection Type: Intermittent

Shift Hours: 06:30 am 05:30 pm Break: 00:30 Over Time: 02:30

Federal ID:

Location:

Reviewer: Jefferson, Paul 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 50 - 60 4PM 50 - 60

Precipitation Condition Clear

Working Day If no, explain:

Diary:

Dispute

General Comments

Clear and mild

- 0630 on site for concrete pour of bottom slab for CCO 140 mockup in the storage yard along Burma Rd
- 0800 concrete pour begins; 0820 truck leaves
- Throughout the morning and afternoon the concrete crew finished, cured, and broom finished the surface of the slab. Jesus Leyva and Jeronimo Henriquez were the laborers and Gilberto is the foreman.
- 1300 prepare Seismic Joint Meeting agenda
- 1500 Seismic Joint Meeting

Bob and I met with Lisa MacDonald and Eric Blue yesterday to go over the plate mapping results sent to ABF by Watson Bowman Acme. With 89mm thick plates and a final thickness requirement of 85mm (including the friction pattern) this leaves a 4mm (.157") "out of flatness" tolerance.

DETAILED STATUS:

- 10 plates between .060" and .150" GOOD
- 1 plate = .155" TOO CLOSE
- 10 plates between .210" and .480" BAD
- 2 replacement plates for CCO #140 Mockup needed
- 4 plates left to measure
- 1 plate not included in the mapping results fax
- 28 total plates

The final 4 plates will be mapped this week and the final results, including thickness measurements, will be sent to ABF by Monday, May 2nd. We should receive the entire package by the following day, May 3rd. The ATP should be generated and sent out shortly after receiving the results.

As of now, 13 - 4" plates (10 unacceptable + 2 CCO #140 replacements + 1 (.155" is too close)) are needed. A maximum of 18 total plates (13 + 4 remaining + 1 not included in the fax) is possible, pending results from the 5 remaining plates.

QUICK STATUS:

- 10 plates are good
- 2 replacement plates for CCO #140 Mockup needed
- 11 plates unacceptable
- 5 plates left to address
- 28 total plates



Daily Diary Report by Bid Item

Job Name: 04-0120F4 **Inspector Name** Wilcox, Jason **Diary #:** 327 **Date:** 26-Apr-2011 **Tuesday**

Order between 13 and 18 new plates (Minimum of 13 plates needed. The results from 5 plates are still pending).

