



**SAS Superstructure**

Location: 04-SF-80-13.2 / 13.9

Client Name: CalTrans

Run date 21-Nov-14

Time 8:43 PM

**Daily Diary Report by Bid Item**

Contract No.: 04-0120F4

Diary #: 007 Const Calendar Day: 361 Date: 31-May-2013 Friday  
Inspector Name: Gagnier, Pamela Title: Transportation Engineer  
Inspection Type: Intermittent  
Shift Hours: Break: Over Time:  
Federal ID:  
Location:  
Reviewer: Jefferson, Paul Approved Date: 11-Apr-14 Status: Approved

04-0120F4  
04-SF-80-13.2/13.9  
Self-Anchored  
Suspension Bridge

**Weather**

Temperature 7 AM 12 PM 4PM  
Precipitation Condition

Working Day  If no, explain:

**Diary:**

Dispute

**E2 Shear Key Modifications**

CCO 325 - Conco has 6 Carpenters and 8 Laborers on site for 10 hours.

Today they continue drilling holes for the #19 dowels on E2W East face approximately 1/3 way completed. See attached photo below.  
They are also chipping/bushing keyways and vertical surface at E2E East face approximately 3/4 way finished at 9am. See photo below. Carpenters are also removing scaffold and raising lowering suspended platforms.

Penhal - CCO 326 - 2 core drillers and 4 saw cutters on site for 10 hours.

Today the core drillers continue drilling the cores on E2E - 3 cores are completed on the north side, 3 cores completed on the south side and 1 completed in the center and 2 corers are now working on the center hole coring the remaining 3 holes. The center cores centerline is approximately 30mm north of the E-line. See attached photos.

Sawcutters are saw cutting shear keys at E2W West face will complete 100% today at this location.

ABF surveyers are onsite surveying shear key dimensions.

ABF has approximately 5 workers on site. Today ironworkers are raising and cutting broker anchor rods in shear key at E2W. See attached photo. See B. Wolcott's diary for details.

**Inspectors Remarks:**

I observed exposed t-heads in the soffit both sides of E2E column. ABF will need to repair before excepting this area. Discussed with P. Jefferson and Adam Reeve (ABF). See photo below.

Worked 2 hours overtime to cover field activities.

**Attachment**



## Daily Diary Report by Bid Item

Job Name: 04-0120F4

Inspector Name: Gagnier, Pamela

Diary #: 007

Date: 31-May-2013 Friday



Chipping Keyways & Bushing Surface E2E East



Exposed T-heads in E2E Soffit Around Column



E2E Center Core Holes 30mm North of E-Line

E2W Anchors Rods Ready to be Cut

E2W West Drilling for #19 Dowels

Exposed T-heads in E2E Soffit Around Column