



SAS Superstructure

Location: 04-SF-80-13.2 / 13.9

Client Name: CalTrans

Run date 22-Nov-14

Time 12:25 AM

Daily Diary Report by Bid Item

Contract No.: 04-0120F4

Diary #: 522 Const Calendar Day: 116 Date: 28-Sep-2012 Friday
Inspector Name: Feather, Bernard Title: Transportation Engineer
Inspection Type: Continuous
Shift Hours: 07:00 am 04:00 pm Break: 01:00 Over Time:
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 cold, clear AM; clear, warmer PM

Working Day [checked] If no, explain:

Diary: Dispute
General Comments
Oversee and record measurements from cable band tensioning along the SMS. Track progress of FWS mechanical piping installation. Misc MEP paperwork and write diaries.

04-0120F4 Bid Item: 126 0-000-000.126 COMPRESS AIR (4 NPS)
F.W. SPENCER AND SON, INC

Labor

Table with columns: Trade, Class, Name, RT Hrs, OT Hrs, DT Hrs, Total, Remarks, Dispute. Rows include Contractor: F.W. SPENCER AND SON, INC and labor entries for Welder, Plumber/Pipefitter, and Plumber/Pipefitter.

Diary: Dispute
Bike Path Piping 126 0-000-000.126
The FWS crew spent the shift welding sections of 4" CA line which will be installed along the bike path.
The crew used a welding machine and small tools in performance of this operation.

04-0120F4 Bid Item: 127 0-000-000.127 COMPRESS AIR (3 NPS) (T1 TOWER)
F.W. SPENCER AND SON, INC

Diary: Dispute
Material Inspection 127 0-000-000.127
The bolts for the tower 3" CA line and 2" DM line were delivered to Pier 7, with accompanying mill certs. The material was inspected and field released.

CCO-264 Bid Item: 001 C-TEN-ALS.264 Cable Band Tensioning (Phase 1-3)
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 labor entries for Ironworker.



Daily Diary Report by Bid Item

Job Name: 04-0120F4 Inspector Name Feather, Bernard Diary #: 522 Date: 28-Sep-2012 Friday

Piledriver	JNM	SILVIA LARSEN	0.00	0.00	0.00	0.00	<input type="checkbox"/>
Ironworker	FOR	KEVIN KARBER	0.00	0.00	0.00	0.00	<input type="checkbox"/>

Diary:

Dispute

cable band bolt tensioning 001 C-TEN-ALS.264

Starting at 0730, I followed Kevin Karber's crew (Antonio Volpy, Morris Robson, Brian Larson) in the tensioning of the cable band bolts along the south main span. Starting at CB 110S, and moving upward, they completed 108S, 106S, 104S, 102S, 100S, 98S, 96S, 94S, 92S, 90S, 88S, finishing with 86S at 1327.

During the tensioning, I used an environmental monitor to record the steel temperature, ambient temperature, relative humidity, and dew point on the top, bottom, IB side and OB side of the cable below each of the cable bands.

Saman Sohiefifard relieved me at 1330, and I left the bridge.