



Daily Diary Report by Bid Item

Contract No.: 04-0120F4

Diary #: 344 Const Calendar Day: 402 Date: 11-Jul-2013 Thursday
 Inspector Name: Feather, Bernard Title: Transportation Engineer
 Inspection Type: Intermittent
 Shift Hours: 08:00 am 05:00 pm Break: 01:00 Over Time:

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

Federal ID:

Location:

Reviewer: Shedd, Bill Approved Date: 20-Nov-14 Status: Approved

Weather

Temperature 7 AM 12 PM 4PM
 Precipitation Condition Clear, warm

Working Day If no, explain:

Diary: Dispute
General Comments
 Weekly Safety Meeting 0800-0900. Track progress of FWS mechanical piping installation. Track CCC painting of DIP. METS accepted Sal Gomez's welding qualifications which allows him to begin welding FWS piping. His qualifications will be submitted as an amendment to the WQCP. Discuss July pay quantities with Bill O'Sullivan and Tom Colombo.

04-0120F4 Bid Item: 121 0-000-000.121 CCSF RECLAIM WATER (6 NPS)
 F.W. SPENCER AND SON, INC

Diary: Dispute
6" DIP/cable rail post interference 121 0-000-000.121
 Adil Mohammad, PB mechanical designer, went out the bridge to assess the interference between the 6" CCSF Reclaimed Water line and the cable rail posts:
 The 6" DIP at Westbound OBG behind South Roadway Barrier (W5 line) has been installed in a way that it is in contact with the Cable Railing/Gate posts at several locations. Per my discussion with Bobby Melvin, this condition is unacceptable as this inhibits the Thermal/Seismic movement of the pipe per design intent and also the fact that pipe movement will result in wearing of the pipe surface over time and will result in degradation of the pipe. Additionally, Bobby is concerned that the location of Cable railing post next to the pipe bell will hinder the movement of the pipe.
 PB recommends that Cable railing posts be moved away from the pipe such that a 3/4" minimum clearance exists between the pipe and Cable railing posts to allow for axial expansion and the area around pipe bells be free of any obstructions.

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

Diary: Dispute
Mechanical Piping 126 0-000-000.126
 Tim Esquivel spent the shift welding the 4" CA line around the diversion around the belvedere light post at PP 118 along the bike path.

