



Daily Diary Report by Bid Item

Contract No.: 04-0120F4

Diary #: 237 Const Calendar Day: 521 Date: 11-Feb-2011 Friday
 Inspector Name: Bruce, Matt Title: Transportation Engineer
 Inspection Type: Intermittent
 Shift Hours: 07:00 am 03:30 pm Break: 00:30 Over Time:
 Federal ID:
 Location:
 Reviewer: Mathur, Lalit Approved Date: 11-Apr-11 Status: Approved

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

Weather

Temperature 7 AM 40 - 50 12 PM 50 - 60 4PM 60 - 70
 Precipitation 0.00" Condition Sunny

Working Day If no, explain:

Diary:

Dispute

Work description.

- Continued to prepare for the upcoming grouting operation for the Hinge K pipe beam assembly grout pads.
- Attended pre Hinge K grout pad meeting at 10:00am with ABF engineer Zach Lauria, and Caltrans engineers Abbas Iranmanesh, Alex Schmidt, Ken Beede, and Brian Boal.
- Assisted METS inspector Jason Gramlick with placing the boroscope in the W2W North/South Hinge K pipe beam assemblies. The intent was to verify that the forms and "donut" blockouts around the Macalloy rods were "water tight". While inspecting the pipe beam assemblies and grout pad forms it was discovered that EMACO 503 was placed in the forms to act as a "water tight" sealant. This was not approved per the plan/submittal and therefore not approved for construction as of yet until further investigated. See Alex Schmidt's diary for more details regarding this issue.
- See Abbas Iranmanesh's diary for ABF and Concos labor, equipment, and operations in regards Hinge K pipe beam assembly grout pad formwork, bearing plate/nut placement and the Manitowoc Ringer crane demobilization.

Attachment



Demobilization of the Manitowoc Ringer crane on the west side of the W2 cap beam.



ABF ironworkers placing the Macalloy rod bearing plates and nuts.

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Bearing plates for the Macalloy rods and nuts.



Nuts for the Macalloy rod stressing.