

04-0120F4
04-SF, ALA-80-
12.2/14.3, 0.0/2.7

STATE OF CALIFORNIA
DEPARTMENT OF TRANSPORTATION

File: 46.

Page 1 of 2

Assistant Resident Engineer

SFOBB East-Span
Seismic Retrofit
Project (SAS)

Report

Robert Kobal

Week of 2012-05-28

SAS Bridge Travelers/Skyway cleanup

Mon 2012-05-28

Memorial day holiday

Tue 2012-05-29

Attended corridor coordination meeting.

Prepared for and lead the Skyway cleanup meeting, see meeting minutes.

Nicolai expressed a concern that the paint specifications in CCO 246 are wrong. The CCO group changed the reference to spec sections for sign structures to cover paint over galvanizing, however the surface treatments required are incorrect and the cco language will be returned to reference 10-1.69 of the special provisions. Nicolai will handle.

Worked on plywood deck replacement issue.

Reviewed and responded to RFI 2863- brake dump valve manifold configuration, confirming per previous discussion.

Worked on RFIs 2864-2866, submittals 2659 and 2669, and diaries.

Westmont worked on preparing travelers for testing, testing the switchover of support arms. An extra work agreement form is attached.

Wed 2012-05-30

Attended SAS senior staff meeting.

Worked on CCO 242- traveler painting, editing language to conform with latest understanding for Mazen.

Had a phone conference with Tom Muth of Hilliard Corporation, John Otter, Scotty, and Andrew Baumberger of TYLin, and Chris Bausone, to discuss traveler brake adjustment. Design misunderstood the design literature, the advertised default 6mm gap is measured at the brake thruster. Translating this movement results in a 3mm total gap between the two brake pads and the surface it is clamping to. This explains some of our testing observations of narrow brake opening and difficulties. No amount of changing the default works, as an auto adjust inside the brake thruster resets the brake pad gap. Options being investigated at this time seem to be necking if a different brake thruster will work, custom manufacturing the auto adjusting cog inside the current thruster to give us a bigger gap, or removing the auto adjust feature entirely.

Worked on RFIs 2864-2866.

Thur 2012-05-31

Attended Safety meeting.

Went to the bridge to review pad eye locations at W2 with Bill Shedd.

Prepared for and lead the Traveler meeting- see meeting notes.

Worked on CCO 242.

Worked on traveler test plan for next week.

Westmont worked on preparing travelers for testing, adjusting the trolley rails to ensure the brakes do not catch. An extra work agreement form is attached.

Friday 2012-06-1

Attended OBG staff meeting.

Worked on RFIs 2868 and 2869 and Submittal 2658

Worked on traveler test plan for next week.

Westmont worked on preparing travelers for testing, adjusting the trolley rails to ensure the brakes do not catch. An extra work agreement form is attached.



Robert Kobal
Senior TE



WESTMONT INDUSTRIES

EXTRA WORK ORDER

OWNER: State of California, Department of Transportation

Contract No. 04-0120F4

San Francisco-Oakland Bay Bridge - SAS Bridge Project

WORK ORDERED BY:

NO 1106

CCO#:

DATE: 5-29-17

DESCRIPTION OF WORK PERFORMED: SWITCH SAS TROLLEYS TO SKYWAY TROLLEYS

REFERENCE:

WESTMONT LABOR

NAME/LABOR CLASSIFICATION

RATE MOD. DESCRIPTION

HOURS

ST

OT

DT

CEZAR CANALES
JOSE CORTIZ
DAVID MORA

8007

WESTMONT EQUIPMENT

EQUIPMENT DESCRIPTION

OP HRS

STBY HRS

OT OP HRS

MATERIALS & OTHER CHARGES

DESCRIPTION

QUANTITY

UNIT OF MEASURE

TOTAL HOURS:

OWNER REPRESENTATIVE:

SIGNATURE

DATE

PREPARED BY:

SIGNATURE

DATE

APPROVED BY:

SIGNATURE

DATE

[Handwritten signatures and dates for Owner Representative and Prepared By]

[Handwritten signatures and dates for Approved By]

PRINTED NAME

PRINTED NAME

PRINTED NAME

WHITE COPY - CUSTOMER

CANARY - PROJECT FILE

PINK - ACCOUNTING



WESTMONT INDUSTRIES

EXTRA WORK ORDER

OWNER: State of California, Department of Transportation

NO 1108

Contract No. 04-0120F4

San Francisco-Oakland Bay Bridge - SAS Bridge Project

CCO#:

WORK ORDERED BY:

DATE: 6-1-12

DESCRIPTION OF WORK PERFORMED: TEST RAIL GRINDING CALL HIGH SPOTS

REFERENCE:

WESTMONT LABOR

WESTMONT EQUIPMENT

NAME/LABOR CLASSIFICATION

RATE MOD. DESCRIPTION

HOURS

ST

OT

DT

EQUIPMENT DESCRIPTION

OP HRS

STBY HRS

OT OP HRS

JEORGE CORTEZ
CESAR CANALES

4
4

ZOOM BOOM

4

MATERIALS & OTHER CHARGES

DESCRIPTION

QUANTITY

UNIT OF MEASURE

TOTAL HOURS:

OWNER REPRESENTATIVE:

PREPARED BY:

APPROVED BY:

SIGNATURE

DATE

SIGNATURE

DATE

SIGNATURE

DATE

PRINTED NAME

PRINTED NAME

PRINTED NAME

WHITE COPY - CUSTOMER

CANARY - PROJECT FILE

PINK - ACCOUNTING