STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION

CONTRACT CHANGE ORDER

Change Requested by: Engineer

CCO: 219 **Suppl. No. 0** **Contract No. 04 – 0120F4** **Road** SF-80-13.2/13.9 **FED. AID LOC.:**

To: **AMERICAN BRIDGE/FLUOR ENTERPRISES INC A JOINT VENTURE**

You are directed to make the following changes from the plans and specifications or do the following described work not included in the plans and specifications for this contract. ***NOTE: This change order is not effective until approved by the Engineer.***

Description of work to be done, estimate of quantities and prices to be paid. (Segregate between additional work at contract price, agreed price and force account.) Unless otherwise stated, rates for rental of equipment cover only such time as equipment is actually used and no allowance will be made for idle time. This last percentage shown is the net accumulated increase or decrease from the original quantity in the Engineer's Estimate.

Extra Work at Lump Sum:

On the Skyway portion of the San Francisco/Oakland Bay Bridge East Span Seismic Safety Project, modify the bikepath railing divider panels as follows:

- Replace the stainless steel shims with galvanized steel shims.
- Add PTFE and increase the size of the slots in the sliding posts.
- Use Reltek BONDiT B-45TH epoxy or equivalent to attach PTFE sheets to the shim plates and the post base plate.
- CCO 179 removed and replaced the Skyway bikepath railing divider panel bolt caps in order to adjust the shims. This change order will credit the cost for reinstalling these CCO 179 bolt caps since this work is no longer required.

Any areas of damaged existing galvanizing shall be repaired in accordance with Standard Specifications Section 75-1.05 "Galvanizing."

The following revised plan sheets detail the changes addressed in this change order: 1164S14R1, 1164S25R1, and 1164S26R1 (of 1204) as shown on sheets 2 through 4 of this change order.

For this work, the Contractor will receive a lump sum price of $781,477.00. This sum constitutes full and complete compensation for furnishing all labor, material, tools and incidentals including all markups by reason of this change.

Extra Work at Lump Sum..... $781,477.00

Estimated Cost: Increase ☒ Decrease ☐ $781,477.00

By reason of this order the time of completion will be adjusted as follows: 0 Days

Submitted by

Signature Kannu Balan **Resident Engineer** Kannu Balan, Senior T.E. **Date** 2-16-12

Approval Recommended by

Signature **Supervising Transportation Engineer** William Casey, Sup. T.E. **Date** 2-17-12

Engineer Approval by

Signature **Supervising Transportation Engineer** William Casey, Sup. T.E. **Date** 3-5-12

We the undersigned contractor, have given careful consideration to the change proposed and agree, if this proposal is approved, that we will provide all equipment, furnish the materials, except as otherwise be noted above, and perform all services necessary for the work above specified, and will accept as full payment therefor the prices shown above.

NOTE: If you, the contractor, do not sign acceptance of this order, your attention is directed to the requirements of the specifications as to proceeding with the ordered work and filing a written protest within the time therein specified.

Contractor Acceptance by

Signature (Print name and title) BRIAN A. PETERSEN - PROJECT DIRECTOR **Date** 29FEB12