

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION
CONTRACT CHANGE ORDER MEMORANDUM

DATE: 12/1/2011 Page 1 of 1

TO: Tony Anziano, Program Manager /			FILE: E.A. 04 - 0120F4
FROM: Kannu Balan, Senior TE			CO-RTE-PM SF-80-13.2/13.9
			FED. NO.
CCO#: 86	SUPPLEMENT#: 0	Category Code: CHPT	CONTINGENCY BALANCE (incl. this change) \$145,010,079.58
COST: \$8,491.00 INCREASE <input checked="" type="checkbox"/> DECREASE <input type="checkbox"/>			HEADQUARTERS APPROVAL REQUIRED? <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO
SUPPLEMENTAL FUNDS PROVIDED: \$0.00			IS THIS REQUEST IN ACCORDANCE WITH ENVIRONMENTAL DOCUMENTS? <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO
CCO DESCRIPTION: PP 119 Access and PP 125 Plates			PROJECT DESCRIPTION: CONSTRUCT SELF-ANCHORED SUSPENSION BRIDGE
Original Contract Time: 2490 Day(s)	Time Adj. This Change: 0 Day(s)	Previously Approved CCO Time Adjustments: 501 Day(s)	Percentage Time Adjusted: (including this change) 20 %
			Total # of Unreconciled Deferred Time CCO(s): (including this change) 3

THIS CHANGE ORDER PROVIDES FOR:

Modifying, relocating, and eliminating access openings, adding handholes, revising stiffener layouts, and revising ladder dimensions at E2 floorbeams. Increasing floorbeam web plate thickness in the girder corner at PP 125. Adding deflector plates at access openings with less than 765 mm clear distance.

Revisions to access openings and handholes are needed at floorbeam E2 to resolve inaccessible fabrication areas. Due to changes in the OBG access openings in the area of PP 119, changes are also needed to the openings in the access grating. A thicker floorbeam web plate will mitigate higher stresses encountered along the floorbeam web. Deflector plates are added to comply with OSHA clearance regulations.

This change order resolves the costs associated with Contractor Request for Information (RFI) numbers 254R2, 503, 1359, 1378, 1428, 1561, and TVC-RFI-0114R0 with respect to changes listed above.

The cost of this change order is \$801.00 lump sum and \$7,690.00 increase in contract items for a total cost of \$8,491.00, which can be financed from the contingency fund. A detailed cost analysis is on file.

No time adjustment is warranted as this change order does not affect the controlling operation.

This change order has concurrence from William Casey (Supervising TE), Wenyi Long (Bridge Design), Jing Chen (District Design), and Lina Ellis (Maintenance).

CONCURRED BY:			ESTIMATE OF COST	
Construction Engineer:	William Casey, Sup TE	Date 11/1/10	THIS REQUEST	TOTAL TO DATE
Bridge Engineer:	CT Oversight, Wenyi Long, P.E.	Date 11/9/10	ITEMS	\$7,690.00
Project Engineer:	District Design, Jing Chen	Date 3/10/11	FORCE ACCOUNT	\$0.00
Project Manager:		Date	AGREED PRICE	\$0.00
FHWA Rep.:		Date	ADJUSTMENT	\$801.00
Environmental:		Date	TOTAL	\$8,491.00
Other (specify):	Struct. Maint, Lina Ellis	Date 11/9/10	FEDERAL PARTICIPATION	
Other (specify):		Date	<input type="checkbox"/> PARTICIPATING <input type="checkbox"/> PARTICIPATING IN PART <input checked="" type="checkbox"/> NONE <input type="checkbox"/> NON-PARTICIPATING (MAINTENANCE) <input type="checkbox"/> NON-PARTICIPATING	
District Prior Approval By:		Date	FEDERAL SEGREGATION (if more than one Funding Source or P.I.P. type)	
HQ (Issue Approve) By:		Date	<input type="checkbox"/> CCO FUNDED PER CONTRACT <input type="checkbox"/> CCO FUNDED AS FOLLOWS	
Resident Engineer's Signature:		Date 12-1-11	FEDERAL FUNDING SOURCE	PERCENT