

CONTRACT CHANGE ORDER MEMORANDUM

TO: Tony Anziano, Program Manager /			FILE: E.A. 04 - 0120F4	
FROM: Darryl Schram, Senior TE			CO-RTE-PM SF-80-13.2/13.9	
FED. NO. No				
CCO#: 377	SUPPLEMENT#: 0	Category Code: CHPA	CONTINGENCY BALANCE (incl. this change) \$13,848,460.86	
COST: \$300,000.00 INCREASE <input checked="" type="checkbox"/> DECREASE <input type="checkbox"/>			HEADQUARTERS APPROVAL REQUIRED? <input checked="" type="checkbox"/> YES <input 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: Miscellaneous Sealing Details			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) 42

THIS CHANGE ORDER PROVIDES FOR:

As directed by the Engineer, remove existing caulk and replace with butyl rubber and caulk seal at the top corners of each crossbeam, clear cope holes in the Orthotropic Box Girder (OBG) side plates, and repair damaged paint.

Butyl rubber will be installed over the crossbeam seam to provide additional measures for preventing water from entering the interior of the crossbeams through the splice seams.

The OBG side plates were designed with cope holes to facilitate the welding process. However, these holes were filled with caulk during the fabrication process since the plan sheets did not require them to remain unplugged. The holes will be cleared to improve water drainage out of the OBG and prevent corrosion of the bridge interior.

The total cost of this change order is \$300,000.00 force account, which can be financed from the contingency fund. A detailed cost estimate 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), Rich Foley (HQ Oversight), Wenyi Long (Bridge Design), Jing Chen (District Design), and Lina Ellis (Maintenance).

CONCURRED BY:			ESTIMATE OF COST	
Construction Engineer:	William Casey, Sup TE	Date 5/22/14	THIS REQUEST	TOTAL TO DATE
Bridge Engineer:	CT Oversight, Wenyi Long, P.E.	Date 5/8/14	ITEMS	\$0.00
Project Engineer:	District Design, Jing Chen	Date 5/8/14	FORCE ACCOUNT	\$300,000.00
Project Manager:		Date	AGREED PRICE	\$0.00
FHWA Rep.:		Date	ADJUSTMENT	\$0.00
Environmental:		Date	TOTAL	\$300,000.00
Other (specify):	HQ, Rich Foley	Date 5/27/14	FEDERAL PARTICIPATION	
Other (specify):	Struct. Maint, Lina Ellis	Date 5/27/14	<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	FEDERAL FUNDING SOURCE	PERCENT
			7/23/14	