

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#: 187	SUPPLEMENT#: 1	Category Code: CLPV	CONTINGENCY BALANCE (incl. this change) \$82,570,223.04	
COST: \$200,000.00 INCREASE <input checked="" type="checkbox"/> DECREASE <input type="checkbox"/>			HEADQUARTERS APPROVAL REQUIRED? <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO	
SUPPLEMENTAL FUNDS PROVIDED: \$200,000.00			IS THIS REQUEST IN ACCORDANCE WITH ENVIRONMENTAL DOCUMENTS? <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO	
CCO DESCRIPTION: Additional Funds MEP Interferences			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:

Providing additional funds to revise miscellaneous Mechanical, Electrical, and Piping (MEP) items to resolve interferences with the structure and adjust to as-built conditions, as directed by the Engineer.

Contract Change Order (CCO) 187 S0 "MEP-Structural Interferences" performed extra work to resolve interferences with the bridge structural items during MEP installation. As construction progresses, it is anticipated that additional work will be necessary to resolve more interferences between the mechanical and electrical elements and the structure of the bridge. CCO 187 S0 was issued for \$100,000 and this supplement will be issued to cover the remainder of the expected additional work necessary for the Department to direct the Contractor to perform minor changes due to unexpected field conditions and mitigate impacts to the project schedule. This will reduce the risks of complications in the installation of MEP components.

The Department estimates an additional cost of \$200,000.00 extra work at force account for this change, which can be financed from supplemental funds. A detailed cost analysis is on file. The cumulative total of CCO 187 S0 and S1 is \$300,000.00.

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), and Wenyi Long (Bridge Design).

CONCURRED BY:			ESTIMATE OF COST	
Construction Engineer:	William Casey, Sup TE	Date 5/10/13	THIS REQUEST	TOTAL TO DATE
Bridge Engineer:	CT Oversight, Wenyi Long, P.E.	Date 1/28/11	ITEMS	\$0.00
Project Engineer:		Date	FORCE ACCOUNT	\$200,000.00
Project Manager:		Date	AGREED PRICE	\$0.00
FHWA Rep.:		Date	ADJUSTMENT	\$0.00
Environmental:		Date	TOTAL	\$200,000.00
Other (specify):	HQ, Rich Foley	Date 5/14/13	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	FEDERAL FUNDING SOURCE	PERCENT
			5/14/13	