

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#: 272	SUPPLEMENT#: 0	Category Code: CHPK	CONTINGENCY BALANCE (incl. this change) \$86,360,782.99	
COST: \$319,701.00		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: SAS and Skyway Traveler Decking		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:

Changing decking for traveler scaffolds, toeboards, curbs, and control panels materials from plywood to King StarBoard AS polymer decking on the SAS. Revising SAS traveler supplementary platforms on the SAS. Applying zinc primer to holes drilled for decking and toeboards attachment. Furnishing King Starboard AS polymer decking for the Skyway. Providing a credit for the installation and painting of plywood decking on the traveler scaffolds, toeboards, and curbs on the Skyway.

Plywood decking for the travelers will be replaced with more durable polymer material. Design (Steven Hulsebus) has requested white color for this product in order to match the aesthetic appearance of the bridge. Polymer decking material will be furnished and installed for the SAS project in lieu of the plywood decking required by the contract documents. Plywood decking has already been purchased and delivered to the project so there will only be a credit for installation and not for furnishing. The riser and tread panels of the supplementary platforms will be revised to reduce weight. Zinc primer will be applied to holes in steel to prevent rust.

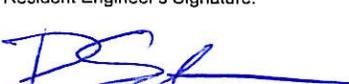
Contract Change Order (CCO) 178 "Skyway Bikepath Traveler" directed new plywood decking be furnished and installed on the Skyway traveler scaffolds, toeboards, and curbs. The plywood decking for CCO 178 has been purchased and delivered to the project but not installed. This change order will furnish polymer decking material for the Skyway area, with installation being done by another project. A credit will be provided for the CCO 178 plywood decking that will not be installed due to replacement with polymer decking.

The total cost of this change order is \$319,701.00 lump sum, 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), Rich Foley (HQ Oversight), Wenyi Long (Bridge Design), Lina Ellis (Maintenance), and Jing Chen (District Design).

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CONCURRED BY:			ESTIMATE OF COST										
Construction Engineer:	William Casey, Sup TE	Date 12/21/12		THIS REQUEST	TOTAL TO DATE								
Bridge Engineer:	CT Oversight, Wenyi Long, P.E.	Date 12/21/12	ITEMS	\$0.00	\$0.00								
Project Engineer:	District Design, Jing Chen	Date 12/26/12	FORCE ACCOUNT	\$0.00	\$0.00								
Project Manager:		Date	AGREED PRICE	\$362,041.00	\$362,041.00								
FHWA Rep.:		Date	ADJUSTMENT	(\$42,340.00)	(\$42,340.00)								
Environmental:		Date	TOTAL	\$319,701.00	\$319,701.00								
Other (specify):	HQ, Rich Foley	Date 1/2/13	FEDERAL PARTICIPATION										
Other (specify):	Struct. Maint, Lina Ellis	Date 12/26/12	<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) <input type="checkbox"/> CCO FUNDED PER CONTRACT <input type="checkbox"/> CCO FUNDED AS FOLLOWS										
HQ (Issue /Approve) By:		Date	<table border="0" style="width: 100%;"> <tr> <td style="width: 50%;">FEDERAL FUNDING SOURCE</td> <td style="width: 50%;">PERCENT</td> </tr> <tr> <td>_____</td> <td>_____</td> </tr> <tr> <td>_____</td> <td>_____</td> </tr> <tr> <td>_____</td> <td>_____</td> </tr> </table>			FEDERAL FUNDING SOURCE	PERCENT	_____	_____	_____	_____	_____	_____
FEDERAL FUNDING SOURCE	PERCENT												
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Resident Engineer's Signature:		Date 4/11/13											