

CONTRACT CHANGE ORDER MEMORANDUM

DC-CEM-4903 (OLD HC-39 REV. 6/93) CT# 7541-3544-0

DATE: 3/9/2010

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TO Pete Siegenthaler, Principal TE			FILE 04-0120F4	
FROM Gary Pursell, STE / Richard Morrow, SBE			04-SF-80-13.2/13.9	
CCO NO. 27	SUPPLEMENT NO. 0	CATEGORY CODE CHPT	CONTINGENCY BALANCE (including this change) \$8,014,909.40	
\$0.00			HEADQUARTERS APPROVAL REQUIRED? YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>	
SUPPLEMENTAL FUNDS PROVIDED \$			IS THIS REQUEST IN ACCORDANCE WITH ENVIRONMENTAL DOCUMENTS? YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>	
CCO DESCRIPTION: Bearing Block + OBG Access Cutout			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 227 Day(s)	Percentage Time Adjusted: (including this change) 9 %	Total # of Unreconciled Deferred Time CCO(s): (including this change) 6

THIS CHANGE ORDER PROVIDES FOR:

Modifying dimension and thickness of bearing blocks and providing a larger, and slightly relocated access opening for placing bearing blocks, tendon anchors and pre-stressing jacks during the installation of the continuity tendons from W2 to the OBG.

Bearing blocks shall be modified to avoid conflicts with OBG bearing plates. W2 continuity tendons have conflicts in the W2 cap beam and in some cases they penetrated into the steel OBG in conflict or near the edge of the stiffener plates. It was determined the best solution is to custom fit the bearing blocks rather than redesign the tendon layout. Access openings were redesigned to provide adequate clearance for installation of stressing components.

For the dimensional change to the bearing blocks, the decrease in the contract items at contract item prices result in a net decrease of \$9,590.00, which can be returned to the available contingency funds. To perform additional detailing, mill stiffener plate, cutting openings, fabricate rings, install trumpets, and changes in character of work to paint the structural steel affected by this change, the Contractor will be paid the lump sum payment of \$78,141.00. A detailed cost analysis is on file.

Since the net cost, of \$68.551.00 in this change, is included in Contract Change Order 108 Supplement 1 (CCO 108S1) Claim Settlement Report No. 1 resolution costs, the net payment in this change order is zero.

A determination of the delay in completion of the contract due to work specified by Contract Change Order 27, has been made in CCO 108S1 and is part of the Claims Settlement Report (CSR) No. 1 for this project. Therefore, no adjustment of time is warranted by reason of this change order.

This change order received concurrences from Gary Pursell (Resident Engineer), Rick Morrow (Structure Rep.), Patrick Treacy (HQ Liaison), Peter Siegenthaler (Principal Engineer), Marwan Nader (Design of Record), Wenyi Long (OSCM Oversight), Lina Ellis (OSMI Oversight) and Ken Terpstra (Project Manager).

Claims Settlement Report (CSR) No. 1, for this project, revises the authority to "Issue and Approve" the changes listed in CCO 108S1 Appendices A & B. The authority to "Issue and Approve" the changes listed in Appendices A & B for the values of time and money contemplated therein has been delegated to the District for approval and approval of each of these change orders by the Headquarters CCO Desk will not be required. Since this change order is included in CCO 108S1 no Headquarters CCO Desk "Issue and Approve" is required, a copy of CCO 108S1 is attached for reference.

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CONCURRED BY:		ESTIMATE OF COST	
CONSTRUCTION ENGINEER	DATE	THIS REQUEST	TOTAL TO DATE
Res. Eng. Gary Pursell, Sup. TE	2/22/07		
SR. BRIDGE ENGINEER	DATE	ITEMS	
Rick Morrow, Sup. BE	2/22/07	(\$9,590.00)	(\$9,590.00)
FHWA REPRESENTATIVE	DATE	FORCE ACCOUNT	\$0.00
		AGREED PRICE	\$0.00
		ADJUSTMENT	\$9,590.00
PROJECT MANAGER	DATE	TOTAL	\$0.00
Proj. Manager, Ken Terpstra	8/24/07		\$0.00
OTHER (SPECIFY)	DATE	FEDERAL PARTICIPATION	
HQ, Patrick Treacy	2/23/07	<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	
PCE, Peter Siegenthaler, Prin TE	DATE	FEDERAL SEGREGATION (IF MORE THAN ONE FUNDING SOURCE OR P.I.P. TYPE)	
DISTRICT PRIOR APPROVAL BY	DATE	<input type="checkbox"/> CCO FUNDED PER CONTRACT <input type="checkbox"/> CCO FUNDED AS FOLLOWS	
HQ (ISSUE & APPROVE) (TO PROCEED) BY	DATE	FEDERAL FUNDING SOURCE	PERCENT
Bob Molera (ISSUE & APPROVE)	12/31/09		
RESIDENT ENGINEER SIGNATURE	DATE		
	3/11/10		