

CONTRACT CHANGE ORDER MEMORANDUM

DATE: 8/04/2009

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

DRAFT

TO Pete Siegenthaler, Principal TE			FILE 04-0120F4	
FROM Gary Pursell, STE / Richard Morrow, SBE			04-SF-80-13.2/13.9	
CCO NO. 92	SUPPLEMENT NO. 0	CATEGORY CODE BZZZ	CONTINGENCY BALANCE (including this change) \$10,231,909.40	
\$174,666.00			HEADQUARTERS APPROVAL REQUIRED? YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>	
INCREASE <input checked="" type="checkbox"/> DECREASE <input type="checkbox"/>				
SUPPLEMENTAL FUNDS PROVIDED \$ 0.00			IS THIS REQUEST IN ACCORDANCE WITH ENVIRONMENTAL DOCUMENTS? YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>	
CCO DESCRIPTION: Eye bar Strain Monitoring System			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 his change) 6

THIS CHANGE ORDER PROVIDES FOR:

1. Widening the stem for the East Saddle to improve castability as directed by the Engineer.
2. Modifying the Bearing Plate of East Saddle as directed by the Engineer
3. Providing 5MM Radius at the End of the Saddle Divider Plates
4. Cost Impacts due to Suspension of the work
5. Modifying to East Saddle Anchor Rods as directed by the Engineer

Due to the castability issues of the East Saddle, the Engineer directed the Contractor to widen the stem for the East Saddle, this in turn increased the quantity of the steel needed for the casting, thus increased the weight of the overall East Saddle. Also the bearing plate is modified to maintain the flatness of the rocker surface of the East Saddle and added 5MM radius to the divider plates to eliminate sharp edges.

On June 23, 2009 the Department suspended the work on drilling holes at the Anchor Rods locations in either the East Saddle casting or the East Saddle bearing plate as well as ceasing welding of the MC Channel section on the bearing plates. The suspension of the work was issued to address the East Saddle/Grillage conflicts. The suspension was lifted on June 30, 2009 after the revisions were made to the Anchor Rods layouts.

Except the increased quantity of the steel and related erection costs, which have been paid as part of CCO 108, will be paid at Adjustment of Compensation at Lump Sum in the amount of \$174,666.00, which can be financed from the contingency fund. A detailed cost analysis is on file.

A determination of the delay in completion of the contract due to work specified by this change order, 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), Pete Siegenthaler (Principal Engineer), Ken Terpstra (Project Manager), and Rich Foley (SFOBB Project Risk Management Coordinator),. Wenyi Long (OSCM Oversight). Maintenance is not required for this change.

This change order received an Issue and Approve from Headquarter Construction on ??, 2010.

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CONCURRED BY:		ESTIMATE OF COST	
CONSTRUCTION ENGINEER Res. Eng. Gary Pursell, Sup. TE	5/5/10	THIS REQUEST	TOTAL TO DATE
SR. BRIDGE ENGINEER Rick Morrow, Struct. Rep.	DATE	ITEMS	\$0.00
FHWA REPRESENTATIVE	DATE	FORCE ACCOUNT	\$0.00
PROJECT MANAGER Proj. Manager, Ken Terpstra	5/5/10	AGREED PRICE	\$174,666.00
OTHER (SPECIFY)	DATE	ADJUSTMENT	\$0.00
		TOTAL	\$174,666.00
		FEDERAL PARTICIPATION	
		<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	5/5/10	FEDERAL SEGREGATION (F 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 Larry Salhaney	DATE	FEDERAL FUNDING SOURCE	PERCENT
RESIDENT ENGINEER SIGNATURE	DATE	_____	_____
		_____	_____
		_____	_____