

CONTRACT CHANGE ORDER MEMORANDUM

TO: Pete Siegenthaler, Prin. TE / Gary Pursell, P.E., Sup T.E.			FILE: E.A. 04 - 0120F4	
FROM: Gary Pursell, Sup. TE			CO-RTE-PM SF-80-13.2/13.9	
CCO#: 109 SUPPLEMENT#: 0 Category Code: CHPT			FED. NO.	
COST: \$49,580.00 INCREASE <input checked="" type="checkbox"/> DECREASE <input type="checkbox"/>			CONTINGENCY BALANCE (incl. this change) \$66,956,283.40	
SUPPLEMENTAL FUNDS PROVIDED: \$0.00			HEADQUARTERS APPROVAL REQUIRED? <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO	
CCO DESCRIPTION: Cable Model Analysis			IS THIS REQUEST IN ACCORDANCE WITH ENVIRONMENTAL DOCUMENTS? <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO	
			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: 30 Day(s)	Percentage Time Adjusted: (including this change) 1 %	Total # of Unreconciled Deferred Time CCO(s): (including this change) 6

THIS CHANGE ORDER PROVIDES FOR:

Performing additional cable modeling analysis between panel points 10 to 110 and bracket at PP 112 using suspender forces provided by the Engineer in the change order.

This change is needed to resolve cable profile modeling discrepancies between the Contractor's Engineer and the Department's Design Engineer of Record. The Contractor and Department Engineers are using different modeling methods and forces. The Department will verify the Contractor modeling method by requiring the Contractor to use the same suspender forces and perform additional cable modeling. The Contractor's modeling methods will be considered valid if similar results are obtained when compared to the Department's model. All Contractor generated modeling results shall be submitted to the Department for information only.

This work is not covered by any contract items. Therefore, payment for this work will be at Adjustment of Compensation at Lump Sum for a cost of \$49,580.00, which can be financed from the contingency fund. A detailed cost analysis is on file.

There is no time adjustment warranted by this change. However, any additional work pursuant to the results of this analysis may affect the controlling operation and would be covered under a supplement change order.

This change order received concurrences from Gary Pursell (Resident Engineer), Rick Morrow (Structure Rep.), Pete Siegenthaler (Principal Engineer) and Ken Terpstra (Project Manager). Design and Maintenance concurrences are not required for this change.

CONCURRED BY:			ESTIMATE OF COST		
Construction Engineer: Res. Eng., Gary Pursell, Sup. TE	Date	5/27/09	THIS REQUEST TOTAL TO DATE		
Bridge Engineer: Struct Rep, Rick Morrow, Sup TE	Date	6/4/09	ITEMS		
Project Engineer:	Date		FORCE ACCOUNT	\$0.00	\$0.00
Project Manager: Proj Manager, Ken Terpstra	Date	6/8/09	AGREED PRICE	\$0.00	\$0.00
FHWA Rep.:	Date		ADJUSTMENT	\$49,580.00	\$49,580.00
Environmental:	Date		TOTAL	\$49,580.00	\$49,580.00
Other (specify): PCE, Pete Siegenthaler, Prin TE	Date	6/8/09	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		
		6/9/09			