

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	
CCO#: 345 SUPPLEMENT#: 0 Category Code: BZZZ		FED. NO. No	
COST: \$316,570.00 INCREASE <input checked="" type="checkbox"/> DECREASE <input type="checkbox"/>		CONTINGENCY BALANCE (incl. this change) \$56,331,686.62	
SUPPLEMENTAL FUNDS PROVIDED: \$0.00		HEADQUARTERS APPROVAL REQUIRED? <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO	
CCO DESCRIPTION: Epoxy Asphalt Concrete Mitigation		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: 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:

Increase shift durations and weekend work, as necessary to maintain the SSO schedule, on paving related operations. Compensation is provided for the differential between straight time and overtime or double time for labor costs expended to place epoxy asphalt concrete. Compensation is also provided for extended equipment operation and other inefficiencies that are necessary to support the extended work schedules.

Contract Change Order (CCO) 175 "Epoxy Asphalt Concrete Overlay" revised pavement roadway surface elevations to provide for conform paving of the SAS Structure to the as-built profiles of the Skyway and YBITS Structures. CCO 175 paid for the direct costs to perform the conform paving but did not provide for any schedule mitigation of the impacts to CCO 160 "East End Delay Impacts" "Readiness for Seismic Safety Opening (SSO)" date of August 28, 2013. This change order mitigates the impacts to the SSO date resulting from the additional conform paving work by providing compensation for increased shift durations and weekend work to perform all the paving work including the conform paving within the Contractor's planned SSO schedule duration for the paving operation. A time impact analysis is on file.

The total cost of this change order is \$316,570.00 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) and Rich Foley (HQ Oversight).

CONCURRED BY:			ESTIMATE OF COST		
Construction Engineer: William Casey, Sup TE	Date	8/15/13	THIS REQUEST		TOTAL TO DATE
Bridge Engineer:	Date		ITEMS	\$0.00	\$0.00
Project Engineer:	Date		FORCE ACCOUNT	\$0.00	\$0.00
Project Manager:	Date		AGREED PRICE	\$316,570.00	\$316,570.00
FHWA Rep.:	Date		ADJUSTMENT	\$0.00	\$0.00
Environmental:	Date		TOTAL	\$316,570.00	\$316,570.00
Other (specify): HQ, Rich Foley	Date	8/16/13	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
		8/26/13	_____		_____
			_____		_____