

CONTRACT CHANGE ORDER MEMORANDUM

DATE: 2/15/2007 Page 1 of 1

TO: Pete Siegenthaler, Prin. TE / Gary Pursell, P.E., Sup T.E.			FILE: E.A. 04 - 0120F4	
FROM: Gary Pursell, P.E., Sup.T.E.			CO-RTE-PM SF-80-13.2/13.9	
CCO#: 18 SUPPLEMENT#: 0 Category Code: CXXX CAXX			FED. NO.	
COST: \$180,000.00 INCREASE <input checked="" type="checkbox"/> DECREASE <input type="checkbox"/>			CONTINGENCY BALANCE (incl. this change) \$145,308,830.00	
SUPPLEMENTAL FUNDS PROVIDED: \$0.00			HEADQUARTERS APPROVAL REQUIRED? <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO	
CCO DESCRIPTION: Water Utility to Pier 7			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) 0

THIS CHANGE ORDER PROVIDES FOR:

Installing water service for mutual use for both Contractor and Department field office facilities along Pier 7.

With the addition of the SFOBB SAS Project, it has been determined that the water supply currently feeding the Skyway project (Contractor and State), does not have enough water pressure and volume to supply the additional needs for the Contractor and Department trailers. The lack of sufficient water pressure has resulted in local, sparatic outages for drinking and sanitary use, as well as the fire sprinkler system in the SAS State trailers not being connected. It is imperative that the tie-in to another water source near the trailers be constructed immediately for reliable drinking water and a working fire sprinkler system.

The installation costs will be shared based on a 50/50 split of installation costs from the source to the lateral junction point where our respective, exclusive, service begins. Beyond the point of mutual service, each party will be responsible for 100% of their exclusive service installation costs. Final proportioning will be based on actual costs without markups and will be determined when actual installation costs are known.

The Department will reimburse the Contractor for its proportional share of water used during the course of the work, as determined by on-site water meters. Payment will be made on a regular, ongoing basis to be mutually agreed between the Department and the Contractor. The Department's cost of the work addressed in this change order is estimated at \$180,000.00, which can be financed from the contingency fund.

There will no adjustment in contract time as this change order does not affect the controlling operation.

CONCURRED BY:			ESTIMATE OF COST		
Construction Engineer: Res. Eng., Gary Pursell, Sup. TE	Date	1/30/07	ITEMS	THIS REQUEST	TOTAL TO DATE
Bridge Engineer:	Date		FORCE ACCOUNT	\$0.00	\$0.00
Project Engineer:	Date		AGREED PRICE	\$180,000.00	\$180,000.00
Project Manager: Proj Manager, Ken Terpstra	Date	2/27/07	ADJUSTMENT	\$0.00	\$0.00
FHWA Rep.:	Date		TOTAL	\$180,000.00	\$180,000.00
Environmental:	Date		FEDERAL PARTICIPATION		
Other (specify): PCE, Pete Siegenthaler, Prin TE	Date	1/30/07	<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		
Other (specify):	Date		FEDERAL SEGREGATION (if more than one Funding Source or P.I.P. type)		
District Prior Approval By:	Date		<input checked="" type="checkbox"/> CCO FUNDED PER CONTRACT <input type="checkbox"/> CCO FUNDED AS FOLLOWS		
HQ (Issue Approve) By:	Date		FEDERAL FUNDING SOURCE PERCENT		
Resident Engineer's Signature:	Date				
<i>Gary Pursell</i>	2/27/07				

CONTRACT CHANGE ORDER

Change Requested by: Engineer

CCO: 18	Suppl. No. 0	Contract No. 04 - 0120F4	Road SF-80-13.2/13.9	FED. AID LOC.:
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7. AMERICAN BRIDGE/FLUOR ENTERPRISES INC A JOINT VENT

You are directed to make the following changes from the plans and specifications or do the following described work not included in the plans and specifications for this contract. NOTE: This change order is not effective until approved by the Engineer.

Description of work to be done, estimate of quantities and prices to be paid. (Segregate between additional work at contract price, agreed price and force account.) Unless otherwise stated, rates for rental of equipment cover only such time as equipment is actually used and no allowance will be made for idle time. This last percentage shown is the net accumulated increase or decrease from the original quantity in the Engineer's Estimate.

Extra Work at Force Account:

Install water service for mutual use by both Contractor and Department at the field office facilities along Pier 7.

Installation costs will be shared based on a 50/50 split of installation costs from the source to the lateral junction point where our respective, exclusive, service begins. Beyond the point of mutual service, each party will be responsible for 100% of their exclusive service installation costs. Final proportioning will be based on actual costs without markups and will be determined when actual installation costs are known.

The Department will reimburse the Contractor "ABFJV" for its proportional share of water used during the course of the work, as determined by on-site water meters. Payments will be made on a regular, ongoing basis to be mutually agreed between the Department and the Contractor. Markups will be allowed for payments involving the ongoing water service.

Labor, equipment and material authorized by the Engineer, as necessary, will be paid in accordance with the provisions of Section 4-1.03D, "Extra Work" of the Standard Specifications and Section 5-1.24, "Force Account Payment" of the Special Provisions.

There will be no adjustment in contract time as this change order does not affect the controlling operations.

Estimated cost of Extra Work at Force Account\$180,000.00

Estimated Cost: Increase [checked] Decrease [] \$180,000.00

By reason of this order the time of completion will be adjusted as follows: 0 days

Submitted by		
Signature <i>Gary Pursell</i>	Resident Engineer: Gary Pursell, P.E., Sup.T.E.	Date 2/19/07

Approval Recommended by		
Signature <i>Gary Pursell</i>	Construction Engineer: Gary Pursell, P.E., Sup.T.E.	Date 2/27/07

Engineer Approval by		
Signature <i>Gary Pursell</i>	(Print name and title) Gary Pursell, P.E., Sup.T.E. - Construction Engineer	Date 2/27/07

We the undersigned contractor, have given careful consideration to the change proposed and agree, if this proposal is approved, that we will provide all equipment, furnish the materials, except as may otherwise be noted above, and perform all services necessary for the work above specified, and will accept as full payment therefor the prices shown above.

NOTE: If you, the contractor, do not sign acceptance of this order, your attention is directed to the requirements of the specifications as to proceeding with the ordered work and filing a written protest within the time therein specified.

Contractor Acceptance by		
Signature <i>Michael D. Flowers</i>	(Print name and title) Michael D. Flowers Project Director	Date 2-21-07