

CONTRACT CHANGE ORDER MEMORANDUM

TO: Peter Siegenthaler / Gary Pursell			FILE: E.A. 04 - 0120F4	
FROM: Gary Pursell			CO-RTE-PM SF-80-13.2/13.9	
			FED. NO.	
CCO#: 17	SUPPLEMENT#: 1	Category Code: AWZZ	CONTINGENCY BALANCE (incl. this change) \$145,599,880.00	
COST: \$350,000.00		INCREASE <input checked="" type="checkbox"/> DECREASE <input type="checkbox"/>	HEADQUARTERS APPROVAL REQUIRED? <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO	
SUPPLEMENTAL FUNDS PROVIDED: \$0.00			IS THIS REQUEST IN ACCORDANCE WITH ENVIRONMENTAL DOCUMENTS? <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO	
CCO DESCRIPTION: Provide Additional Funds			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: 0 Day(s)	Percentage Time Adjusted: (including this change) 0 %	Total # of Unreconciled Deferred Time CCO(s): (including this change) 0

THIS CHANGE ORDER PROVIDES FOR:

Providing additional funds to procure extra hardware, software, software licenses and software customization not included in Section 10-1.20, "Document Management System," Section 10-1.16, "Working Drawing Campus," and Section 10-1.13, "Progress Schedule (Critical Path Method)," of the Contract Special Provisions.

Additional hardware, software, software licenses and software customization are required to properly support and implement contract required software to keep the project on schedule and reduce potential delays.

The additional costs for these incidentals are as follows:

1. Hardware

The additional hardware involved in this change includes additional blank tapes and drives for the tape backup system used for the PMIV system, beyond what was called for in the Special Provisions. The tapes in the tape backup system occasionally need to be replaced since the tapes degrade over extended use. These tapes have a limited life span and will have no value after the project is complete. In addition, it should be noted that no computers or servers have, or will be, requested through this change order.

2. Software

The additional software includes the rental of one additional Primavera License needed to review the progress schedules, beyond the requirement shown in the Special Provisions. Due to the size of this project, there are many Department schedulers (Staff and Consultant) that review the project schedule. This software is needed to supplement the scheduling staff to review any potential time impacts to the project and analyze alternatives to keep any impacts to the project down to a minimum. This software will be returned to the Contractor at the end of the project after disputes are resolved.

3. PMIV licenses and yearly maintenance dues

The bulk of this change order is to provide for additional PMIV licenses and corresponding maintenance fees for additional Department staff and consultants, as well as partners in design, upper management, and material inspectors being placed overseas. The Special Provisions called for a limited amount of PMIV licenses to be available to the Department. After the project started, it was observed that the amount of licenses called for in the contract would not be enough to cover all Department essential staff to use the PMIV document control system. In addition, the spec did not included provisions to pay for the yearly maintenance fees. Copies of the actual and projected amount of PMIV licenses are located in the project files.

CONTRACT CHANGE ORDER

Change Requested by: Engineer

CCO: 17	Suppl. No. 1	Contract No. 04 - 0120F4	Road SF-80-13.2/13.9	FED. AID LOC.:
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To: 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:

Provide additional funds.....

Estimated cost of Extra Work at Force Account\$350,000.00

Estimated Cost: Increase Decrease \$350,000.00

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	Date 10/27/06

Approval Recommended by		
Signature <i>Gary Pursell</i>	Construction Engineer: Gary Pursell	Date 10/27/06

Engineer Approval by:		
Signature <i>Peter Siegenthaler</i>	(Print name and title) PETER SIEGENTHALER - Chief	Date 11/16/06

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 NOT REQUIRED	(Print name and title)	Date